



**Maintenance Library**



**Processor  
Parts Catalog**

## Preface

This Parts Catalog contains listings and illustrations of all replaceable assemblies, subassemblies, and detail parts released on or before June 15, 1987.

### Sixth Edition

This is a major revision of, and obsoletes, S124-0153-4

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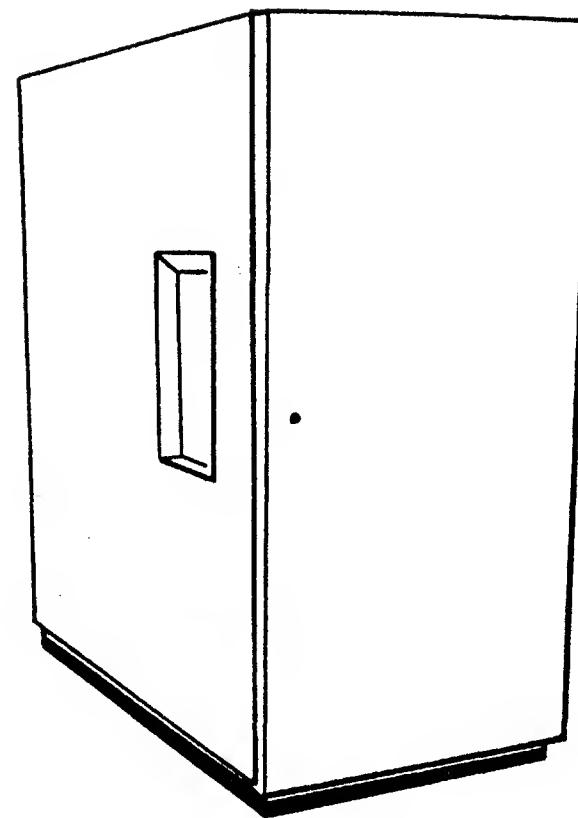
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## HOW TO USE THIS PARTS CATALOG



- To find a part in this catalog, go to the Visual Index pages V-1 and V-2.

**LOCATE THE ILLUSTRATION ON THE VISUAL INDEX PAGE CONTAINING THE PART THAT YOU ARE INTERESTED IN. THEN GO TO THE FIGURE AND PAGE INDICATED FOR THE SPECIFIC PART NUMBER.**

- For additional information on catalog structure, see page ii.
- For Cable Assemblies and Component Parts, see pages 62 through 81.
- For NUMERICAL LISTING of all part numbers, see pages X-1 through X-6.

## GLOSSARY

1

**INDENTURE** The indentation of items under the numerals 1 through 4 at the head of the Description column shows the relationship between assemblies, subassemblies and detail parts. For example:

- |             |  |
|-------------|--|
| (No dot)    | MAIN ASSEMBLY                          |
| (One dot)   | ● Detail parts of main assembly        |
| (One dot)   | ● Assembly within main assembly        |
| (Two dot)   | ● ● Detail part of one dot assembly    |
| (Two dot)   | ● ● Assembly within one dot assembly   |
| (Three dot) | ● ● ● Detail parts of two dot assembly |

2

**AR** The notation AR in the Units Per Asm column indicates that the quantity of the part is used as required.

3

**SIMILAR ASSEMBLIES** If two or more assemblies contain a majority of identical parts, they are combined in the same listing. Parts common to assemblies are illustrated and listed by one index number. Parts peculiar to one or the other of the assemblies are listed separately and identified by a descriptive trailer line.

4

NP denotes the part is nonprocurable

5

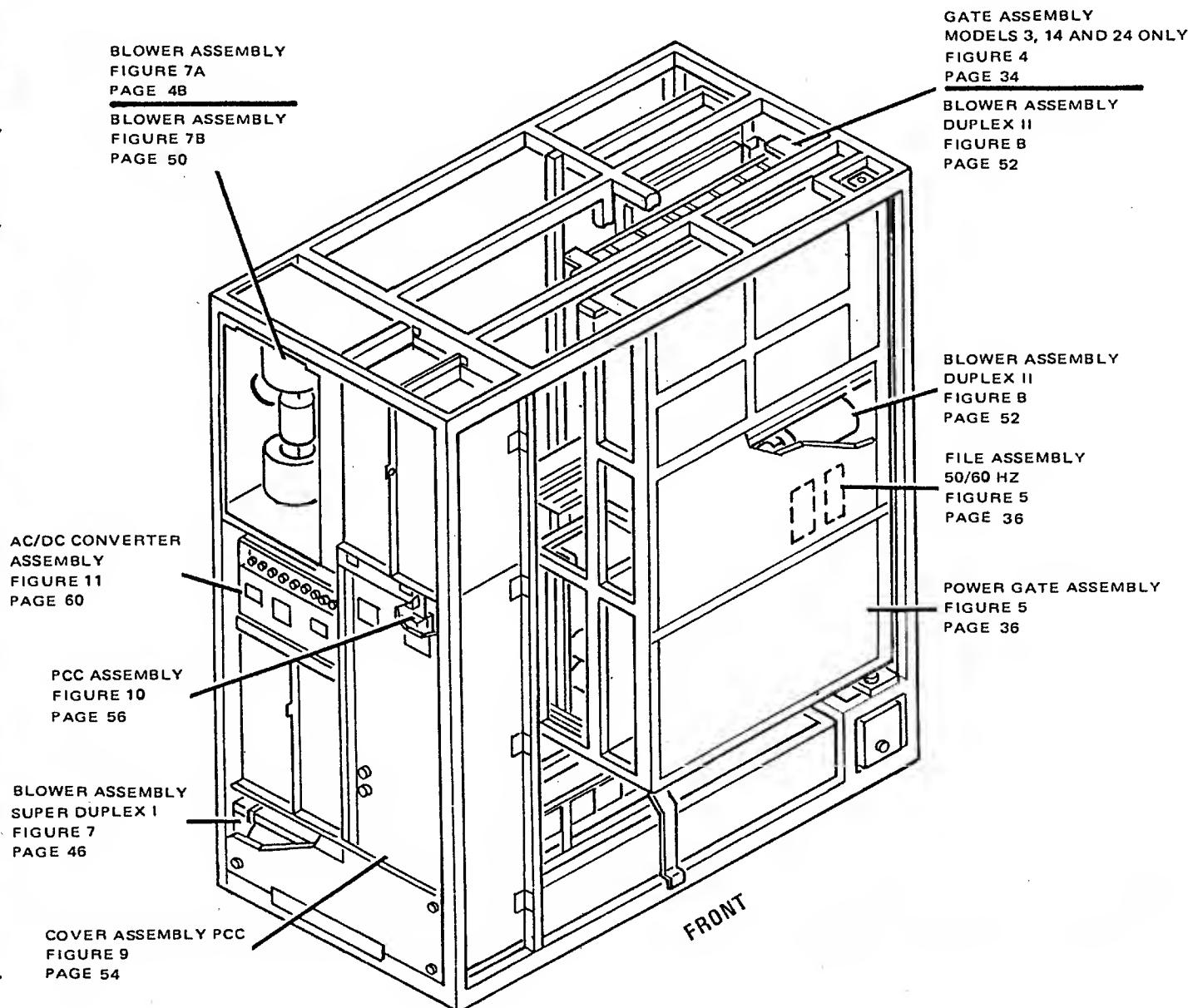
NR denotes the part is not recommended for field replacement, and the next higher assembly should be ordered.

FIGURE- INDEX NUMBER	PART NUMBER	UNITS PER ASM.	DESCRIPTION			
			1	2	3	4
22 -						
- 1	1846187	1				
- 1	1846188	1				
- 2	55918	5				
- 3	45690	5				
- 4	2512946	AR				
- 4	2512948	AR				
- 5		AR				
- 9	2523727	1				
- 10	1767707	1				
- 11	322562	3				
- 12	1767705	1				
- 13	1766920	1				
- 14	1767720	1				
- 15	356742	1				
- 16	5489002	3				
- 17	1090873	6				
- 18	1767703	3				
- 19	1767711	3				

Diagram illustrating the relationship between parts and assemblies:

- Part 3 is a detail part of the main assembly (1).
- Part 1 is a subassembly (3).
- Part 2 is a detail part of subassembly 1.
- Part 4 is a detail part of subassembly 2.
- Part 5 is a detail part of subassembly 3.
- Part NR is a part not recommended for field replacement.

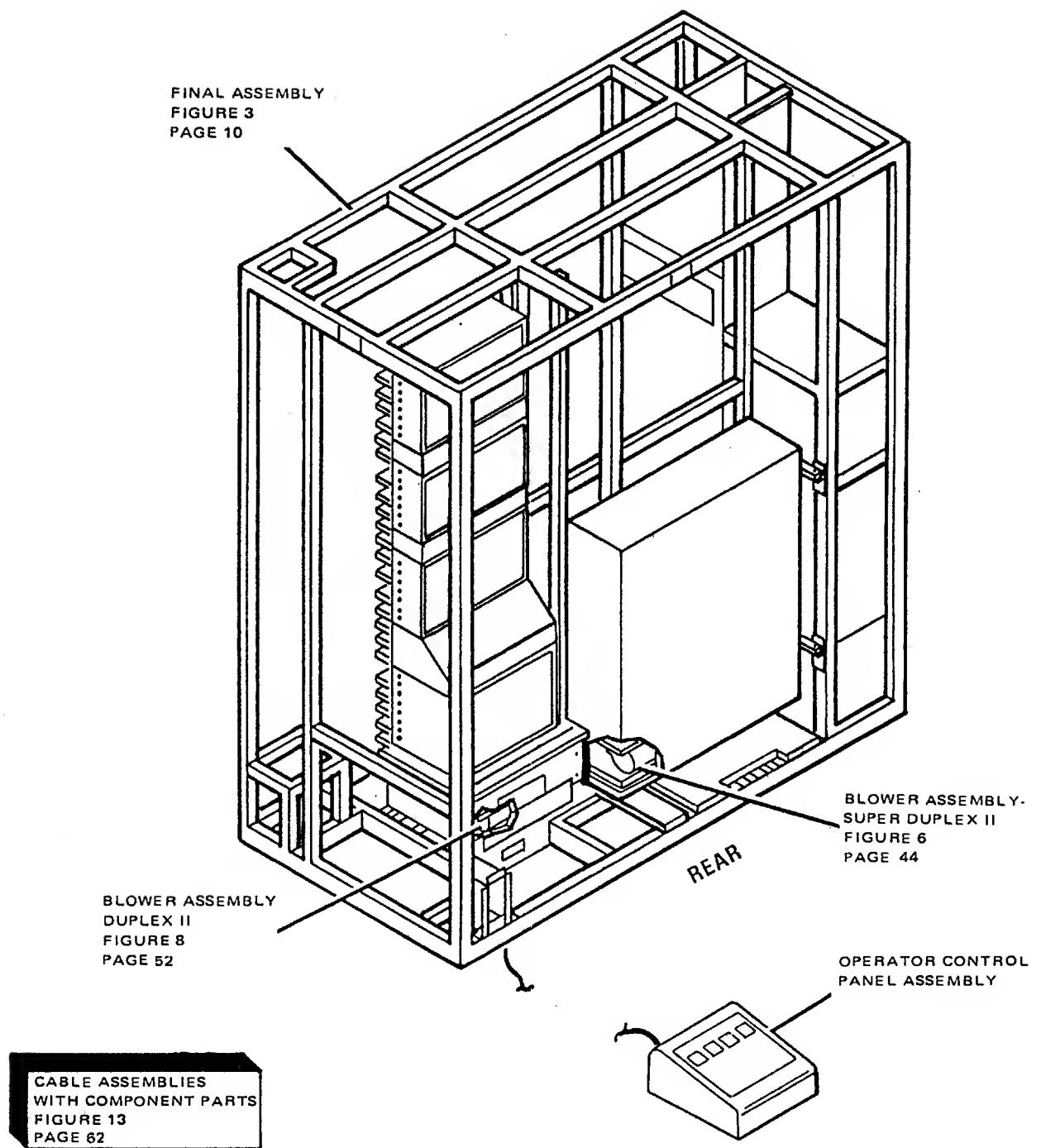
## 4381 Processor (Front View)



COVER ASSEMBLY  
FIGURE 1  
PAGE 2

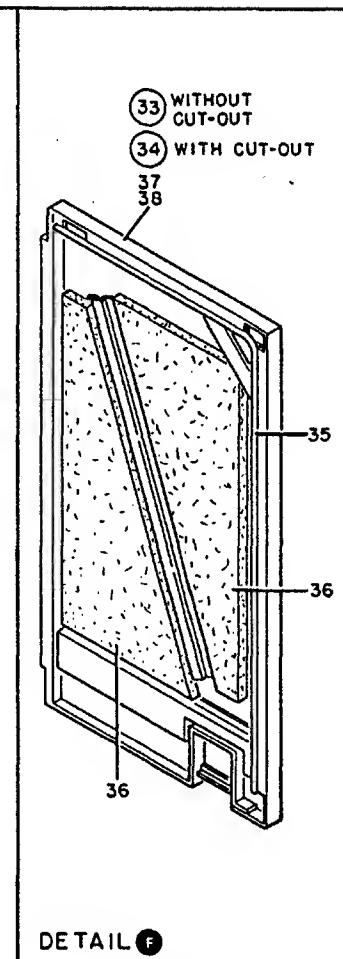
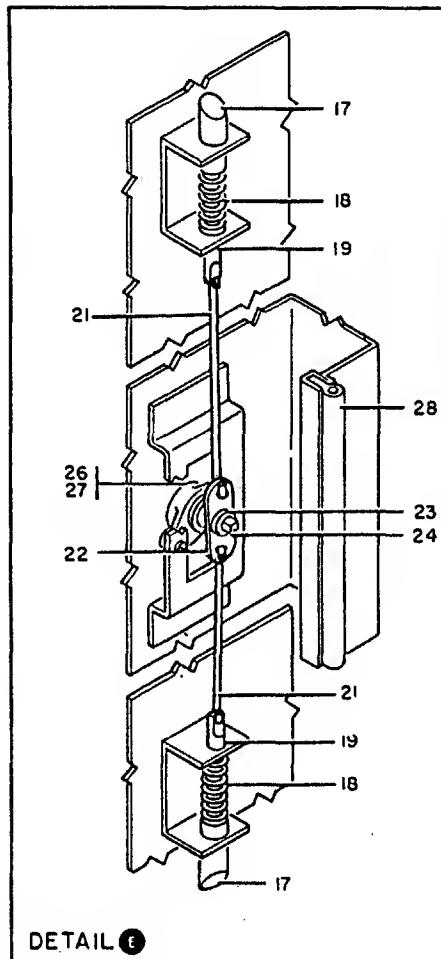
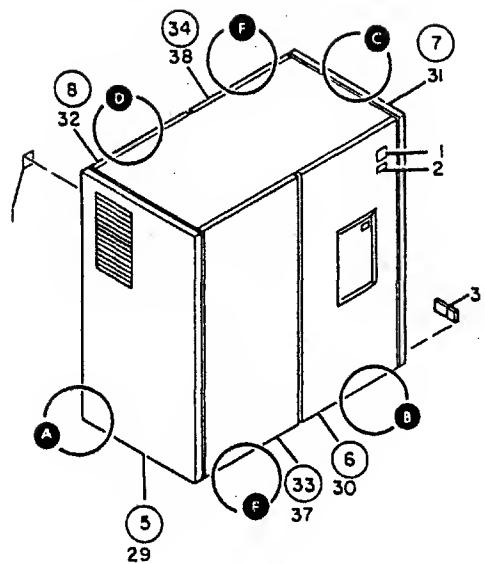
REMOTE OPERATOR  
TABLE ASSEMBLY  
FIGURE 2  
PAGE 8

4381 Processor (Rear View)



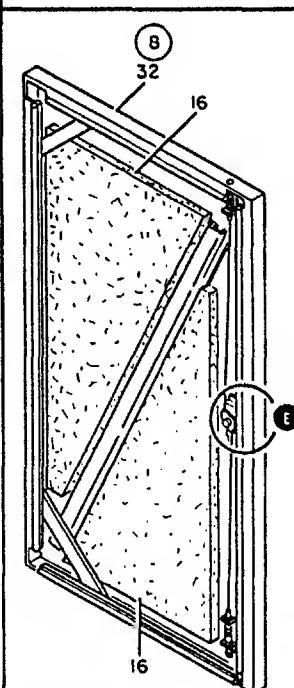
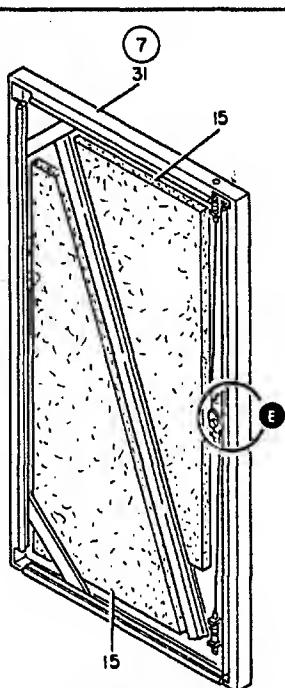
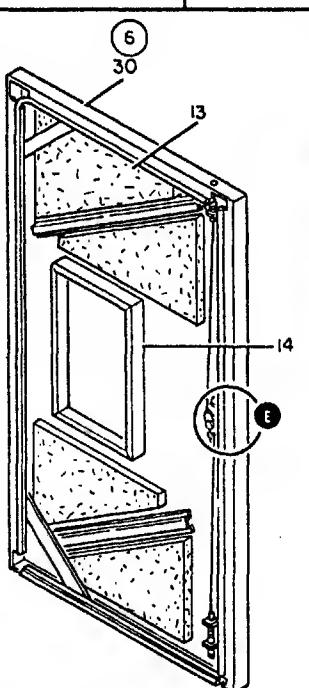
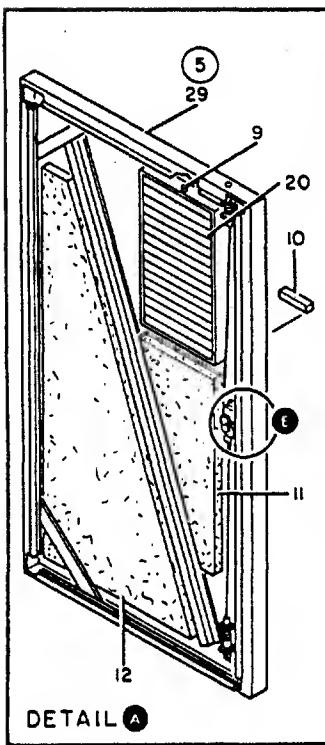
Visual Index II. 4381 Processor (Rear View)

**CATALOG SECTION**



DETAIL E

DETAIL F



DETAIL A

DETAIL B

DETAIL C

DETAIL D

FIGURE 1. COVER ASSEMBLY. SHEET 1 OF 3. INDEX NOS. 1-32. SEE LIST 1.

## COVER ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
1 -	8645031	NP	REF	COVER ASSEMBLY FOR ILLUSTRATION SEE FIGURE 1		
- 1	401455	2		. NAMEPLATE (MODEL 1)		
- 1	401460	2		. NAMEPLATE (MODEL 2)		
- 1	4495014	2		. NAMEPLATE (MODEL 3)		
- 1	4495024	2		. NAMEPLATE (MODEL 11)		
- 1	4495025	2		. NAMEPLATE (MODEL 12)		
- 1	4495059	2		. NAMEPLATE (MODEL 13)		
- 1	4495060	2		. NAMEPLATE (MODEL 14)		
- 1	6933029	2		. NAMEPLATE (MODEL 21)		
- 1	6933031	2		. NAMEPLATE (MODEL 22)		
- 1	6933018	2		. NAMEPLATE (MODEL 23)		
- 1	6933019	2		. NAMEPLATE (MODEL 24)		
- 2	855284	1		. PLATE EXPORT		
- 2	855285	1		. PLATE,UK IMPORT		
- 2	4053985	1		. PLATE,WT EXPORT		
- 3	4447204	1		. PLATE,FCC-USA ONLY		
- 3	8547121	1		. PLATE,FCC-USA ONLY(WITH RSF FEATURE ONLY)		
- 3	960766	1		. PLATE,CSA-CANADA ONLY		
- 3	401447	1		. PLATE,VOLTAGE-50HZ,220V-MODEL 1,2,11,12,13,21, 22,23-FINLAND ONLY		
- 3	401448	1		. PLATE,VOLTAGE-50HZ,380,400,415V-MODEL 1,2,11,12, 13,21,22,23-FINLAND ONLY		
- 3	4494982	1		. PLATE,VOLTAGE-50HZ,220V-MODEL 3,14,24-FINLAND ONLY		
- 3	4494983	1		. PLATE,VOLTAGE-50HZ,380,400,415V-MODEL 3,14,24- FINLAND ONLY		
- 3	401457	1		. PLATE,VOLTAGE(MODEL 1 AND 2 - CANADA ONLY)		
- 3	4495026	1		. PLATE,VOLTAGE(MODEL 3 - CANADA ONLY)		
- 3	6932986	1		. PLATE,VOLTAGE(MODEL 11, 12 AND 13 - CANADA ONLY)		
- 3	6932987	1		. PLATE,VOLTAGE(MODEL 14,24 - CANADA ONLY)		
- 3	6933033	1		. PLATE,VOLTAGE(MODEL 21,22,23 - CANADA ONLY)		
- 3	65X2932	1		. PLATE,VCII - JAPAN ONLY		
- 5	8645740	1		. COVER ASSEMBLY,LEFT END-WHITE		
- 6	8645757	1		. COVER ASSEMBLY,RIGHT FRONT-BLUE		
- 6	8645758	1		. COVER ASSEMBLY,RIGHT FRONT-YELLOW		
- 6	8645759	1		. COVER ASSEMBLY,RIGHT FRONT-GREY		
- 6	8645760	1		. COVER ASSEMBLY,RIGHT FRONT-RED		
- 6	8645761	1		. COVER ASSEMBLY,RIGHT FRONT-BROWN		
- 6	8645121	1		. COVER ASSEMBLY,RIGHT FRONT-GREEN		
- 7	8645745	1		. COVER ASSEMBLY,RIGHT END-WHITE		
- 8	8645762	1		. COVER ASSEMBLY,LEFT REAR-BLUE		
- 8	8645763	1		. COVER ASSEMBLY,LEFT REAR-YELLOW		
- 8	8645764	1		. COVER ASSEMBLY,LEFT REAR-GREY		
- 8	8645765	1		. COVER ASSEMBLY,LEFT REAR-RED		
- 8	8645766	1		. COVER ASSEMBLY,LEFT REAR-BROWN		
- 8	8645478	1		. COVER ASSEMBLY,LEFT REAR-GREEN		
- 9	5357135	1		. PLUNGER(USED ON OLD LEVEL COVERS ONLY)		
- 9	760303	1		. CATCH(USED ON NEW LEVEL COVERS ONLY)		
- 9A	401458	1		. RING,RETAINER(USED ON NEW LEVEL COVERS ONLY)		
				NOTE: P/N 1117607 OPTIONAL FOR BRAZIL ONLY		
- 10	599557	AR		. SEAL		
- 11	8645736	1		. FOAM		
- 12	8645724	1		. FOAM		
- 13	8645733	4		. FOAM		
- 14	8483347	AR		. SEAL		
- 15	8645724	2		. FOAM		
- 16	8645724	2		. FOAM		
- 17	8645506	2		. BAR		
- 18	8645512	2		. SPRING		
- 19	8645507	2		. SHAFT		
- 20	8645609	1		. FILTER,AMD 107 BLOWER ASM(LEFT END COVER ONLY)		
- 21	401396	2		. ROD		
- 22	1806841	1		. LEVER		
- 23	401406	1		. CLIP		
- 24	1806786	1		. ACTUATOR		
- 26	4144032	1		. HOUSING,METAL		
- 27	1621198	2		. SCREW,PAN HD-M4 X 4 LG		
- 28	8483347	AR		. SEAL		
- 29	8645499	1		. COVER		
- 30	8645488	1		. COVER		
- 31	8645498	1		. COVER		
- 32	8645486	1		. COVER		

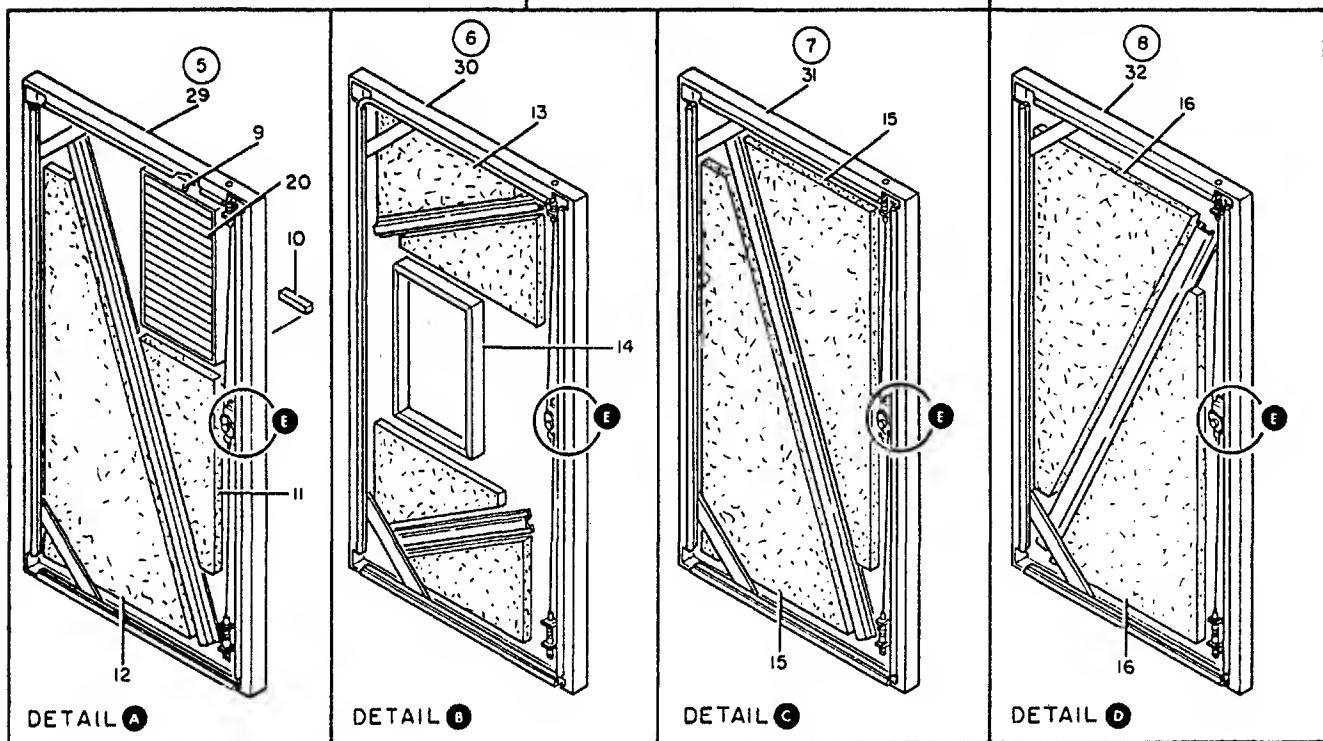
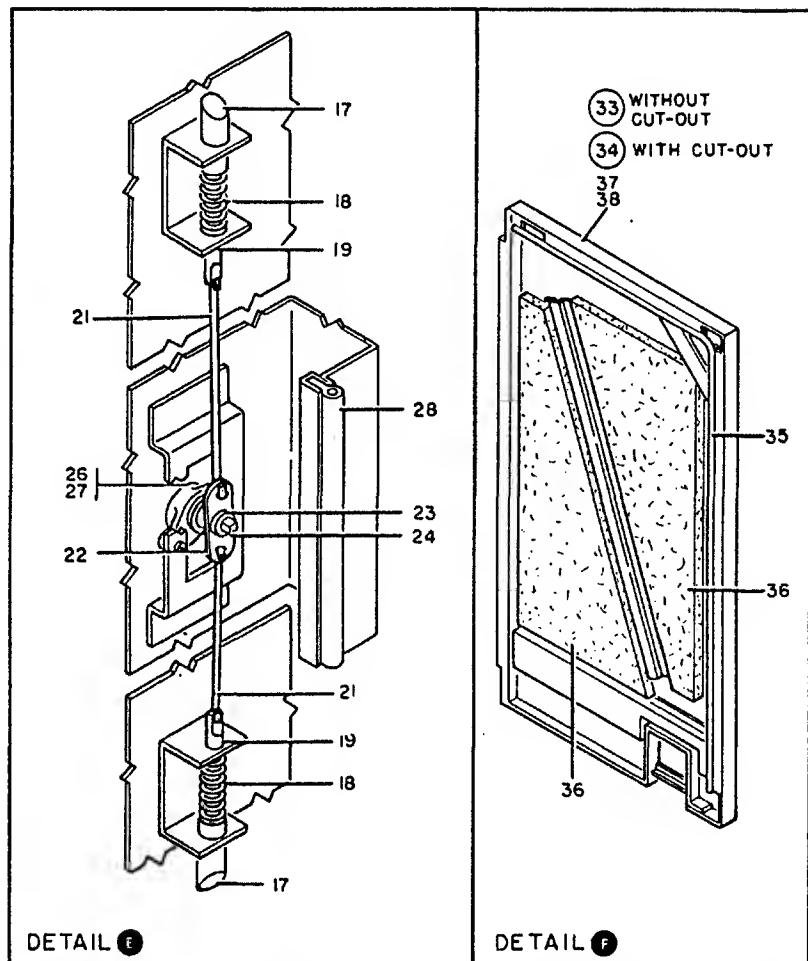
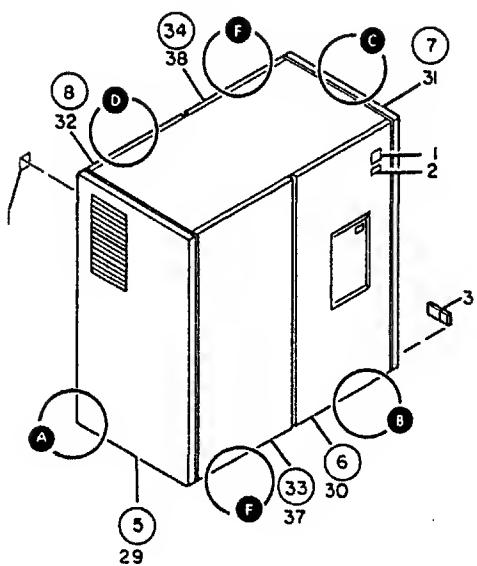


FIGURE 1. COVER ASSEMBLY. SHEET 2 OF 3. INDEX NOS.33-38. SEE LIST 1.

## COVER ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	1 2 3 4				DESCRIPTION
			1	2	3	4	
1 - 33	8645747	1	.	.	.	.	COVER ASSEMBLY, LEFT FRONT-BLUE
- 33	8645748	1	.	.	.	.	COVER ASSEMBLY, LEFT FRONT-YELLOW
- 33	8645749	1	.	.	.	.	COVER ASSEMBLY, LEFT FRONT-GREY
- 33	8645750	1	.	.	.	.	COVER ASSEMBLY, LEFT FRONT-RED
- 33	8645751	1	.	.	.	.	COVER ASSEMBLY, LEFT FRONT-BROWN
- 33	8645120	1	.	.	.	.	COVER ASSEMBLY, LEFT FRONT-GREEN WITHOUT CORNER CUT-OUT
- 34	8645752	1	.	.	.	.	COVER ASSEMBLY, RIGHT REAR-BLUE
- 34	8645753	1	.	.	.	.	COVER ASSEMBLY, RIGHT REAR-YELLOW
- 34	8645754	1	.	.	.	.	COVER ASSEMBLY, RIGHT REAR-GREY
- 34	8645755	1	.	.	.	.	COVER ASSEMBLY, RIGHT REAR-RED
- 34	8645756	1	.	.	.	.	COVER ASSEMBLY, RIGHT REAR-BROWN
- 34	8645639	1	.	.	.	.	COVER ASSEMBLY, RIGHT REAR-GREEN WITH CORNER CUT-OUT
- 35	8483347	AR	.	.	.	.	SEAL
- 36	8645724	2	.	.	.	.	FOAM
- 37	8645487	1	.	.	.	.	COVER
- 38	8645489	1	.	.	.	.	COVER

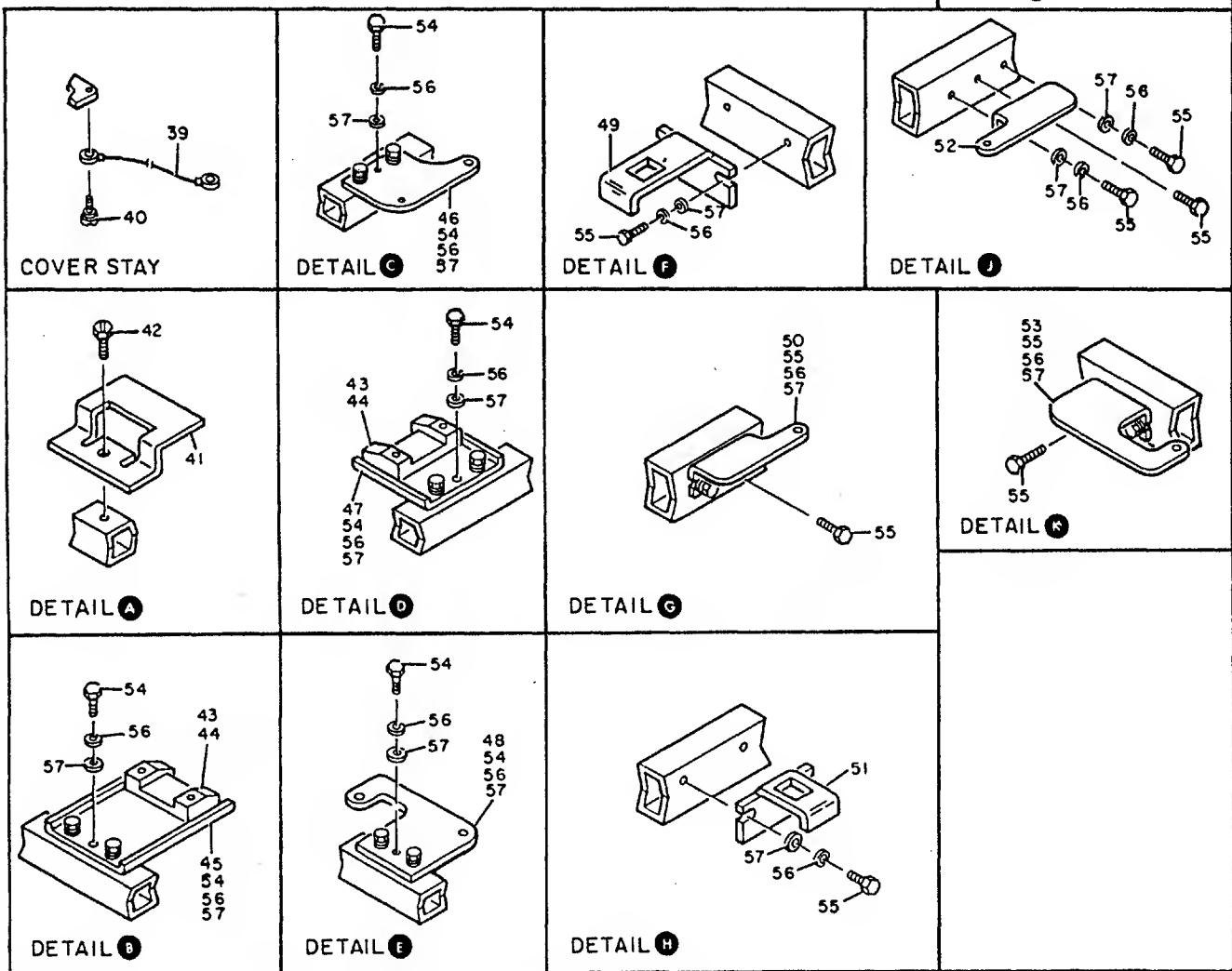
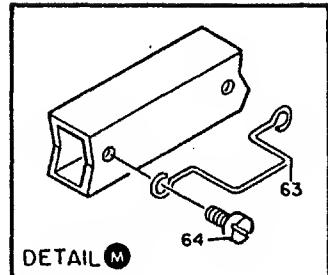
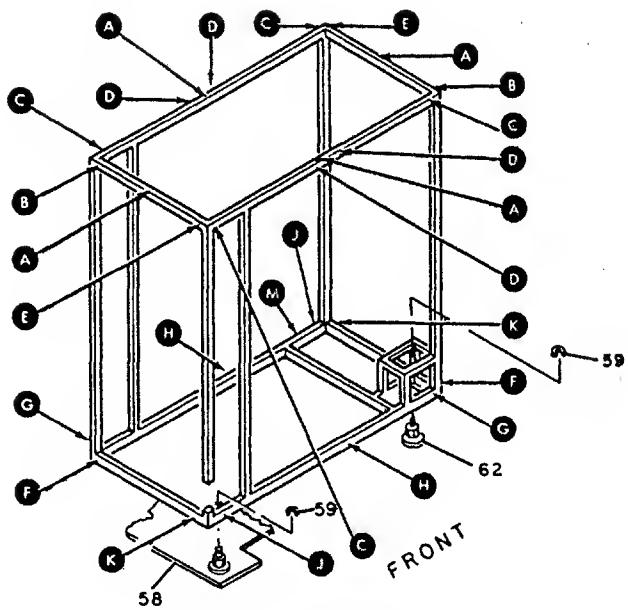


FIGURE 1. COVER ASSEMBLY. SHEET 3 OF 3. INDEX NOS. 39-64. SEE LIST 1.

## COVER ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
1 - 39	8324807	6				
- 40	8324808	12	. CABLE-COVER STAY			
- 41	401420	4	. SHOULDER STUD			
- 42	5353301	4	. BRACKET, SHIPPING			
- 43	1806796	6	. SCREW, HEX WSR HD THD FORMING			
- 44	1621852	12	. RAMP			
- 45	1806787	2	. SCREW, SELF TAP PAN HD-M4 X 10 LG			
- 46	8645495	4	. LATCH			
- 47	1806788	4	. HINGE			
- 48	8645496	2	. LATCH			
- 49	8645508	2	. HINGE			
- 50	1806783	2	. LATCH			
- 51	8645491	2	. HINGE			
- 52	1806784	2	. LATCH			
- 53	1806785	2	. HINGE			
- 54	1621626	36	. SCREW, HEX HD-M5 X 16 LG			
- 55	1673730	26	. SCREW, HEX HD- M5 X 12 LG			
- 56	1622319	56	. WASHER, LOCKING SPRING, M5- 9.2 OD X 1.2 T			
- 57	1622306	56	. WASHER, FLAT, M6- 12.5 OD X 2 THK			
- 58	401481	2	. PLATE ASM.-RIGHT(FIELD USE-CTC FEATURE ONLY)			
- 58	401482	2	. PLATE ASM.-LEFT(FIELD USE-CTC FEATURE ONLY)			
- 58	401502	2	. PLATE ASM.-LEVELER NO LONGER USED. ORDER LEVELER ASSEMBLY P/N 4154689 (INDEX NUMBER 62) INSTEAD.			
- 59	1622970	4	. RING, RETAINING (JAPAN ONLY)			
- 62	4154689	4	. LEVELER ASSEMBLY			
- 63	401525	1	. BRACKET, CABLE			
- 64	1621190	2	. SCREW, PAN HD-M4 X 8 LG			

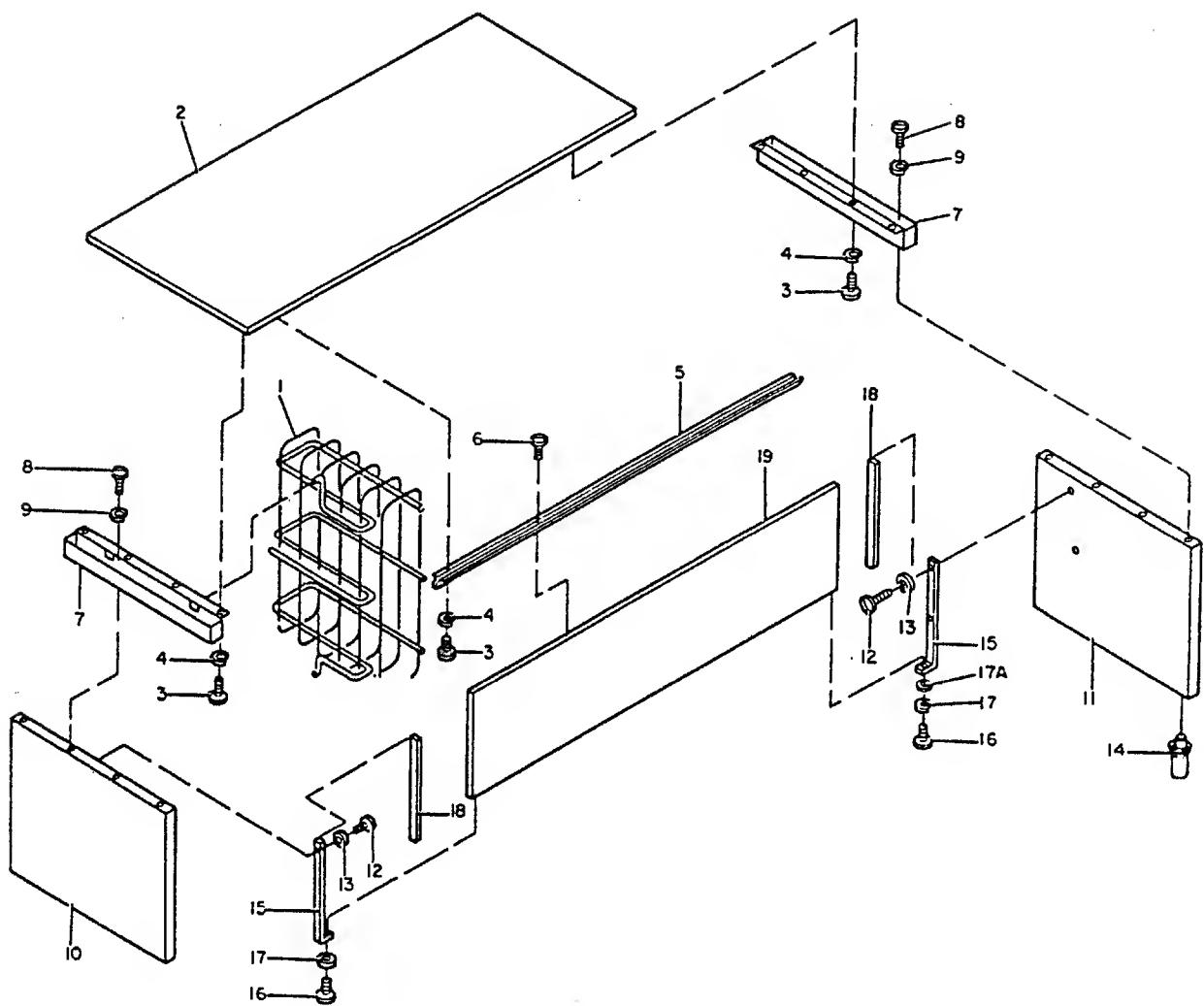


FIGURE 2. REMOTE OPERATOR TABLE ASSEMBLY. SEE LIST 2.

## REMOTE OPERATOR TABLE ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
2	5578613	1	TABLE ASM-REMOTE OPERATOR, PEBBLE GRAY			
-	5578614	1	TABLE ASM-REMOTE OPERATOR, CHARCOAL BROWN			
-	5578615	1	TABLE ASM-REMOTE OPERATOR, CLASSIC BLUE			
-	5578616	1	TABLE ASM-REMOTE OPERATOR, WILLOW GREEN			
-	5578617	1	TABLE ASM-REMOTE OPERATOR, GARNET ROSE			
-	5578618	1	TABLE ASM-REMOTE OPERATOR, SUNRISE YELLOW			
			FOR ILLUSTRATION SEE FIGURE 2			
- 1	8330678	AR	. RACK, WIRE			
- 2	1310163	1	. BOARD ASM, READING			
- 3	1621190	8	. SCREW, PAN HD-M4 X 8LG			
- 4	1622346	8	. LOCKWASHER, EXT TOOTH-M4			
- 5	5578591	1	. SPACER			
- 6	1621190	4	. SCREW, PAN HD- M4 X 8 LG			
- 7	5578593	2	. SPACER			
- 8	1621190	16	. SCREW, PAN HD- M4 X 8 LG			
- 9	1622346	16	. LOCKWASHER, EXT STAR- M4			
- 10	1310165	1	. LEG ASSEMBLY			
- 11	1310164	1	. LEG ASSEMBLY			
- 12	1621190	8	. SCREW, PAN HD- M4 X 8 LG			
- 13	1622346	8	. LOCKWASHER, EXT STAR- M4			
- 14	5717999	4	. FOOT			
- 15	5578592	2	. SPACER			
- 16	1621192	4	. SCREW, MACH PAN HD-M4 X 12 LG			
- 17	1622346	4	. LOCKWASHER, EXT STAR- M4			
- 17A	150390	4	. WASHER, FL- 0.250 ID X 0.625 OD			
- 18	353598	AR	. FOAM			
- 19	5578597	1	. SKIRT ASM, MOD.			
			SPECIFY COLOR WHEN ORDERING-PEBBLE GRAY, CHARCOAL BROWN, CLASSIC BLUE, WILLOW GREEN, GARNET ROSE OR SUNRISE YELLOW.			

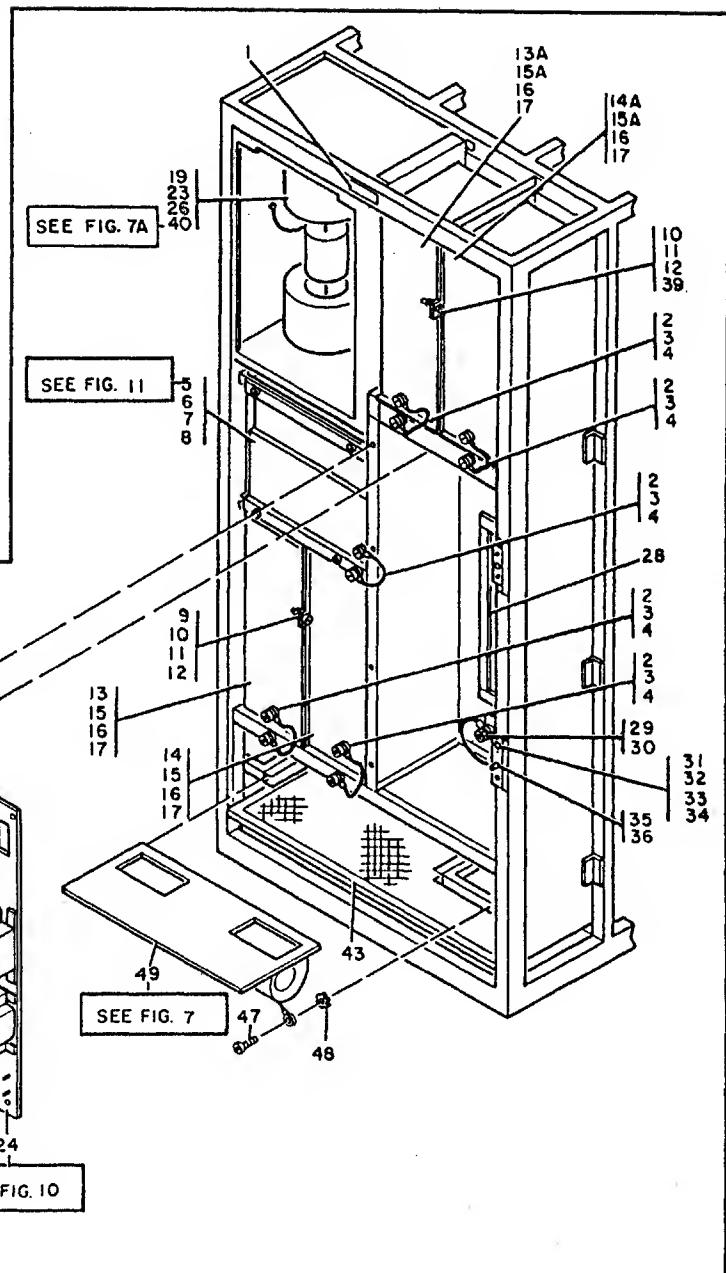
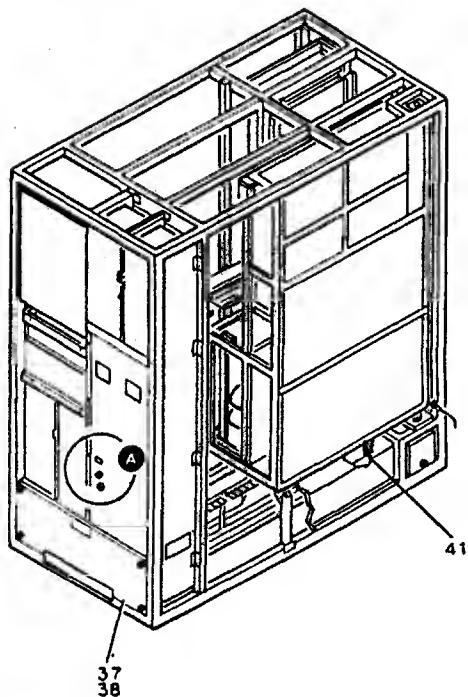


FIGURE 3. FINAL ASSEMBLY. SHEET 1 OF 12. INDEX NOS. 1-49. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
3 -	1806859	NP	1	FINAL ASSEMBLY FOR ILLUSTRATION SEE FIGURE 3		
- 1	369207	1	1	LABEL,HAZARDOUS AREA-ENGLISH/CANADIAN		
- 1	6815193	1	1	LABEL,HAZARDOUS AREA-GERMAN AND SWITZERLAND		
- 1	6815179	1	1	LABEL,HAZARDOUS AREA-CANADIAN FRENCH		
- 1	6815182	1	1	LABEL,HAZARDOUS AREA-FRENCH AND SWITZERLAND		
- 1	6081052	1	1	LABEL,HAZARDOUS AREA-FRENCH/DUTCH		
- 1	6836801	1	1	LABEL,HAZARDOUS AREA-FINNISH		
- 1	6815181	1	1	LABEL,HAZARDOUS AREA-ITALIAN		
- 1	6815180	1	1	LABEL,HAZARDOUS AREA-SPANISH		
- 1	8551904	1	1	LABEL,HAZARDOUS AREA-SWEDISH		
- 1	6815183	1	1	LABEL,HAZARDOUS AREA-BRAZILIAN/PORTUGAL		
- 1	8326797	1	1	LABEL,HAZARDOUS AREA-JAPANESE		
- 1	1806772	1	1	LABEL,HAZARDOUS AREA-DANISH		
- 2	8645345	5	5	JUMPER ASM		
- 3	1621210	10	10	SCREW,PAN HD- M5 X 10 LG		
- 4	1622347	10	10	LOCKWASHER EXT STAR- M5, 10 OD X .6		
- 5	8645451	1	1	AC/DC CONVERTER ASSEMBLY FOR DETAIL BREAKDOWN SEE FIGURE 11		
- 6	1673730	4	4	SCREW,HEX SOCKET-M5 X 12 LG		
- 7	1622320	4	4	LOCKWASHER,SPLIT- M6,11.8 OD X 1.6 THK		
- 8	1622306	4	4	WASHER,FLAT,M6- 12.5 OD X 2 THK		
- 9	1621626	1	1	SCREW,HEX HD-M5 X 16 LG		
- 10	1622306	2	2	WASHER,FLAT,M6- 12.5 OD X 2 THK		
- 11	1622320	2	2	LOCKWASHER,SPLIT- M6,11.8 OD X 1.6 THK		
- 12	1622404	2	2	NUT,DBL CHAMFERED HEX-M5 X 4 THK		
- 13	4494199	1	1	POWER SUPPLY-PS105		
- 13A	4494199	1	1	POWER SUPPLY-PS111(MODEL 3,14 AND 24 ONLY)		
- 14	4494190	1	1	POWER SUPPLY-PS106		
- 14A	4494190	1	1	POWER SUPPLY-PS112(MODEL 3,14 AND 24 ONLY)		
- 15	1673730	4	4	SCREW,HEX SOCKET-M5 X 12 LG		
- 15A	1673730	4	4	SCREW,HEX HD-M5 X 12 LG(MODEL 3,14 AND 24 ONLY)		
- 16	1622320	8	8	LOCKWASHER,SPLIT- M6,11.8 OD X 1.6 THK		
- 17	1622306	8	8	WASHER,FLAT,M6- 12.5 OD X 2 THK		
- 18	1806798	1	1	JUMPER ASM		
- 19	1621210	6	6	SCREW,PAN HD- M5 X 10 LG		
- 19A	1622347	1	1	LOCKWASHER,EXT STAR-M5, 10MM OD X 0.6 THK		
- 20	8645782	1	1	PCC COVER ASSEMBLY- 60HZ		
- 20	8645783	1	1	PCC COVER ASSEMBLY- 50HZ FOR DETAIL BREAKDOWN SEE FIGURE 9		
- 21	1621211	4	4	SCREW,PAN HD- M5 X 12 LG		
- 22	1622319	4	4	WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T		
- 23	1622305	9	9	WASHER,FL- M5 10 OD X 1 THK		
- 24	8645091	1	1	PCC ASSEMBLY- 60HZ		
- 24	8645464	1	1	PCC ASSEMBLY- 50HZ EXCEPT 200V		
- 24	8645830	1	1	PCC ASSEMBLY- 50HZ,200V ONLY FOR DETAIL BREAKDOWN SEE FIGURE 10		
- 25	1622404	5	5	NUT,DBL CHAMFERED HEX-M5 X 4 THK		
- 26	1622347	6	6	LOCKWASHER EXT STAR- M5, 10 OD X .6		
- 27	1622305	5	5	WASHER,FL- M5 10 OD X 1 THK		
- 28	599557	AR	SEAL			
- 29	1622404	1	1	NUT,DBL CHAMFERED HEX-M5 X 4 THK		
- 30	1622347	1	1	LOCKWASHER EXT STAR- M5, 10 OD X .6		
- 31	321571	2	2	RECEPTACLE,TWIST LOCK		
- 32	1621286	4	4	SCREW-MACH FLAT HD,M3 X 8 LG		
- 33	1622316	4	4	WASHER,SPRING-M3 6.2 OD X 0.8 THK		
- 34	1622401	4	4	NUT,DBL CHAMFERED HEX M3 X 2.4 THK		
- 35	8645625	1	1	SWITCH		
- 36	316807	2	2	SCREW,FL CSK HD- 6-32 X 0.375 LG		
- 37	8645697	1	1	COVER ASM		
- 38	1621210	4	4	SCREW,PAN HD- M5 X 10 LG		
- 39	1621626	1	1	SCREW,HEX IID-M5 X 16 LG(MODEL 3,14 AND 24 ONLY)		
- 40	5579148	1	1	BLOWER ASM.-60 HZ.(MODEL 3,14 AND 24 ONLY)		
- 40	5579155	1	1	BLOWER ASM.-50 HZ.(MODEL 3,14 AND 24 ONLY) FOR DETAIL BREAKDOWN SEE FIGURE 7A		
- 41	4435637	1	1	SEAL,CABLE- 150MM(SPECIFY LENGTH WHEN ORDERING)		
- 43	8645606	1	1	FILTER		
- 47	1621190	1	1	SCREW,PAN HD- M4 X 8 LG		
- 48	1622346	1	1	LOCKWASHER,EXT STAR- M4, 8 OD X .5		
- 49	8644937	1	1	BLOWER ASSEMBLY-SUPER DUPLEX I,60HZ		
- 49	8645455	1	1	BLOWER ASSEMBLY-SUPER DUPLEX I,50HZ FOR DETAIL BREAKDOWN SEE FIGURE 7		

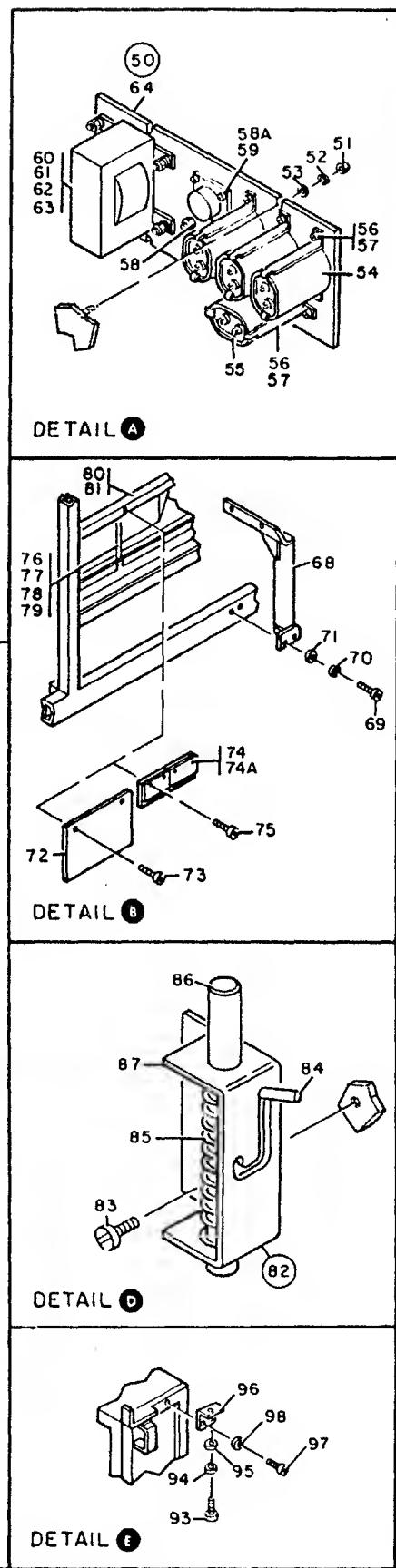
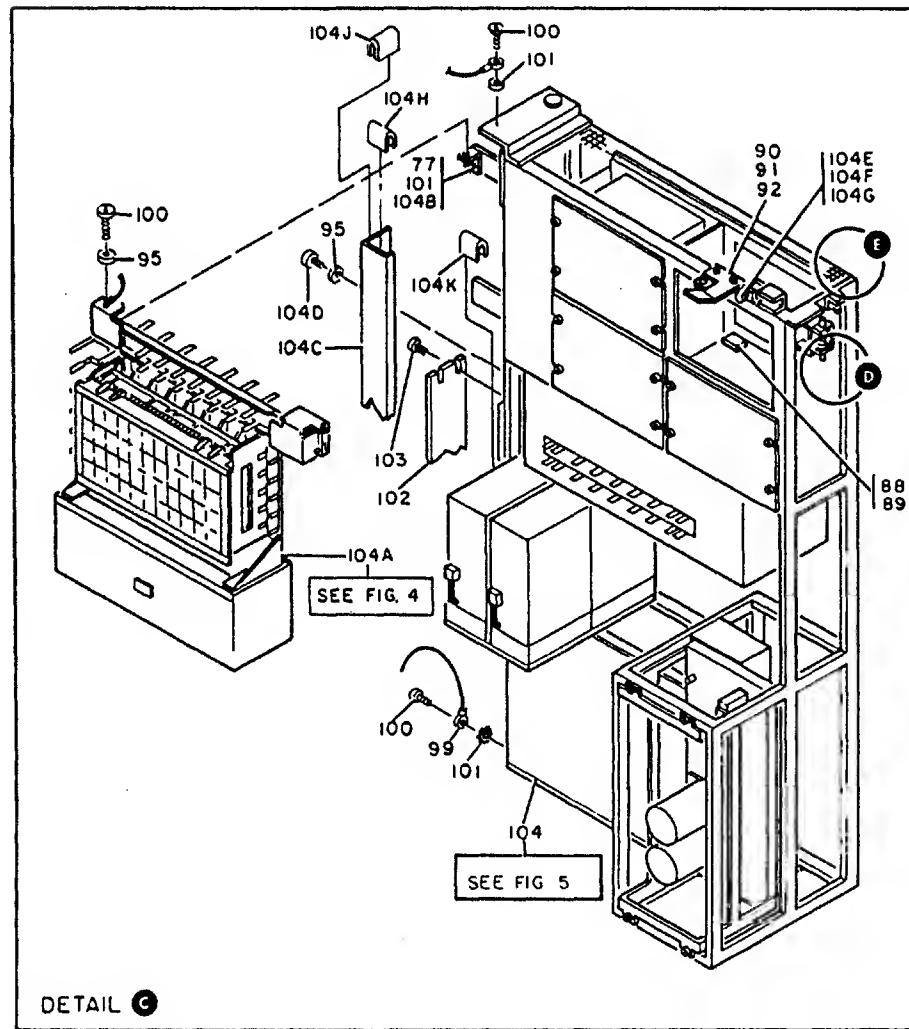
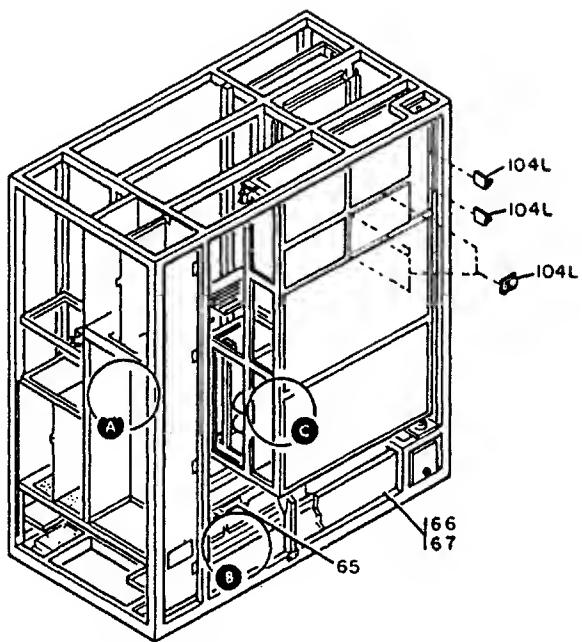


FIGURE 3. FINAL ASSEMBLY. SHEET 2 OF 12. INDEX NOS. 50-100. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
3 - 50	8645903	1	. PLATE ASM,PCC SUB- 60 HZ AND 200V,50HZ			
- 50	1806735	1	. PLATE ASM,PCC SUB- 50HZ EXCEPT 200V			
- 51	1622404	4	. NUT,DBL CHAMFERED HEX-M5 X 4 THK			
- 52	1622319	4	. WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T			
- 53	1622305	4	. WASHER,FLAT,M5- 10MM OD X 1 THK			
- 54	5252850	3	. . CAPACITOR			
- 55	5252850	1	. . CAPACITOR-USED ON 50HZ EXCEPT 200V ONLY			
- 56	6214463	1	. . BRACKET			
- 57	1621063	AR	. . SCREW-MACH CHEESE HD,M4 X 16 LG			
- 58	1622404	2	. . NUT,DBL CHAMFERED HEX-M5 X 4 THK			
- 58A	8645343	1	. . CABLE ASM-USED ON 60HZ & 50HZ,200V			
- 58A	8645428	1	. . CABLE ASM-USED ON 50HZ EXCEPT 200V			
- 59	1621170	4	. . SCREW,PAN HD- M3 X L 6			
- 60	4494304	1	. . INDUCTOR- 60HZ AND 50HZ,200V			
- 60	4494305	1	. . INDUCTOR- 50HZ EXCEPT 200V			
- 61	1622404	4	. . NUT,DBL CHAMFERED HEX-M5 X 4 THK			
- 62	1622319	4	. . WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T			
- 63	1622305	4	. . WASHER,FL- M5 10 OD X 1 THK			
- 64	8645637	1	. PLATE			
- 65	401471	1	. LABEL(MODEL 1,2,11,12,13,21,22 AND 23 ONLY)			
- 65	89X3375	1	. LABEL(MODEL 3,14 AND 24 ONLY)			
- 66	8645628	1	. COVER, I/O RACK			
- 67	1673984	8	. SCREW			
- 68	406889	1	. BRACKET			
- 69	1621626	4	. SCREW,HEX HD-M5			
- 70	1622319	4	. WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T			
- 71	1622306	4	. WASHER,FLAT,M6- 12.5 OD X 2 THK			
- 72	8645895	AR	. PLATE,FILLER			
- 73	1621198	AR	. SCREW,PAN HD-M4 X 4 LG			
- 74	401466	AR	. SPRING			
- 74A	401467	AR	. PLATE,I/O SPRING			
- 75	1621198	AR	. SCREW,PAN HD-M4 X 4 LG			
- 76	8645851	3	. PLATE			
- 77	1673984	AR	. SCREW			
- 78	1622319	12	. WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T			
- 79	1622305	12	. WASHER,FL- M5 10 OD X 1 THK			
- 80	8645627	1	. RACK,I/O			
- 81	1673984	7	. SCREW			
- 82	760447	1	. LATCH ASM			
- 83	1621190	2	. SCREW,PAN HD- M4 X 8 LG			
- 84	610052	1	. . STUD,LATCH- 8-32			
- 85	220856	1	. . SPRING			
- 86	204499	1	. . PIN,GATE LATCH			
- 87	760446	1	. . BRACKET,LATCH			
- 88	8645823	1	. . PAD,LATCH			
- 89	1621192	2	. SCREW, MACH PAN HD-M4 X 12 LG			
- 90	8645659	1	. BRACKET(MODEL 3,14 AND 24 ONLY)			
- 91	1673729	2	. SCREW,HEX SOCKET-M5 X 10 LG (MODELS 3,14 AND 24 ONLY)			
- 92	1622319	2	. WASHER,SPRING,M5-9.2 OD X 1.2 THK (MODELS 3,14 AND 24 ONLY)			
- 93	1621596	1	. SCREW,HEX HD- M6 X 16 LG (SHIP BRACKET)			
- 94	1622320	1	. LOCKWASHER,SPLIT-M6,11.8MM OD X 1.6 THK			
- 95	1622306	AR	. WASHER,FLAT,M6- 12.5 OD X 2 THK			
- 96	401407	1	. BRACKET,SHIPPING			
- 97	1673730	2	. SCREW,HEX HD- M5 X 12 LG			
- 98	1622319	2	. WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T			
- 99	1806798	1	. JUMPER ASM			
-100	1621210	AR	. SCREW,PAN HD- M5 X 10 LG			

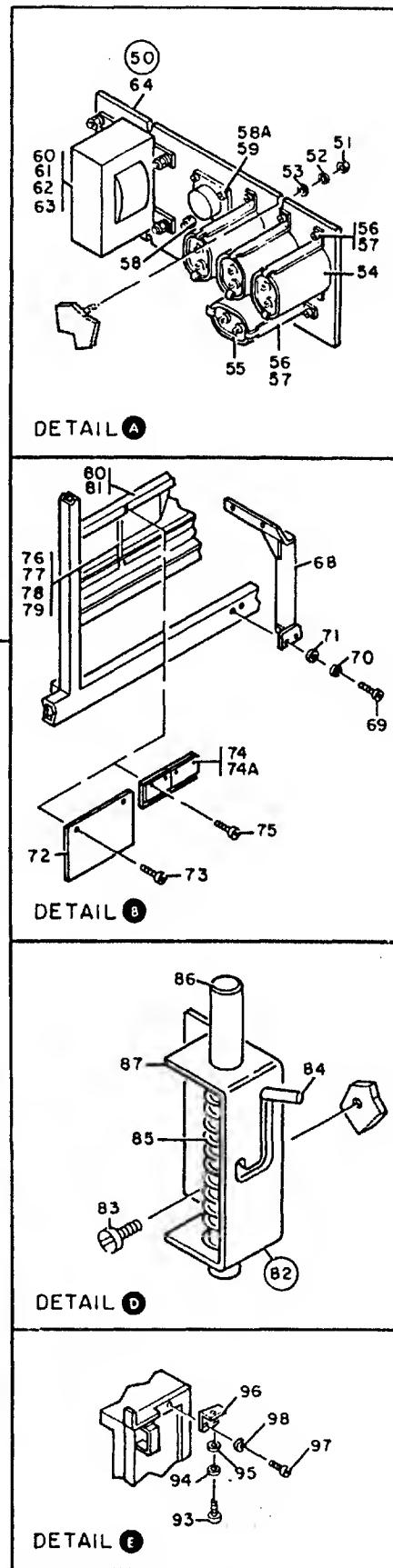
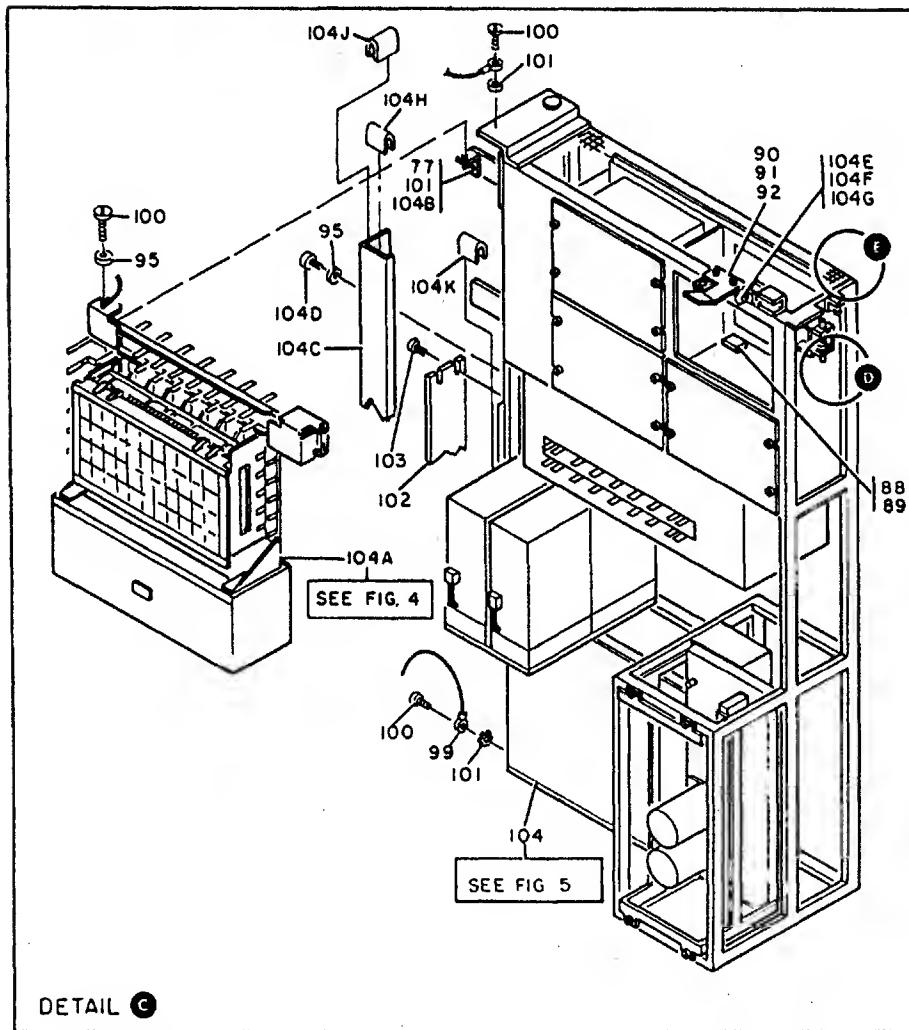
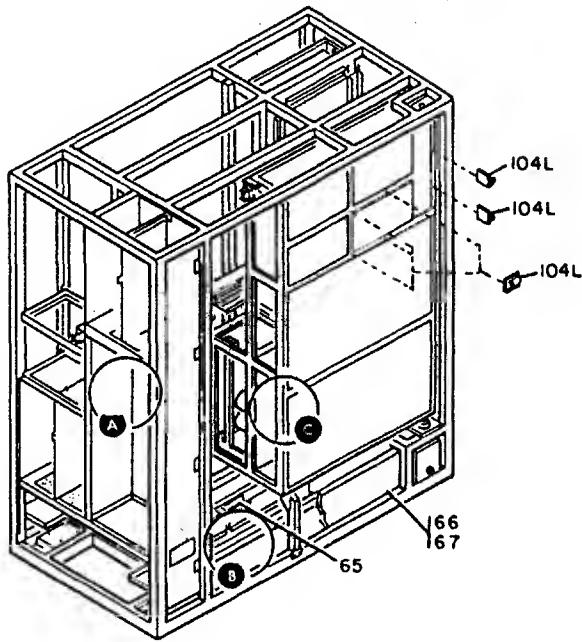


FIGURE 3. FINAL ASSEMBLY. SHEET 3 OF 12. INDEX NOS. 101-104L. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
3 -101	1622347	AR				
-102	8645893	2	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
-103	1621170	6	. SHIELD,FILE CABLE			
-104	8644908	1	. SCREW,PAN HD- M3 X L 6			
			. POWER,GATE ASSEMBLY			
			FOR DETAIL BREAKDOWN SEE FIGURE 5			
-104A	4143551	1	. GATE ASM.-50 HZ.(MODEL 3,14 AND 24 ONLY)			
-104A	4143559	1	. GATE ASM.-60 HZ.(MODEL 3,14 AND 24 ONLY)			
			FOR DETAIL BREAKDOWN SEE FIGURE 4			
-104B	8645681	2	. BRACKET			
-104C	89X3374	1	. RACEWAY			
-104D	1621211	3	. SCREW,PAN HD- M5 X 12 LG(MODEL 3,14 AND 24 ONLY)			
-104E	8483228	1	. BUMPER			
-104F	1622403	1	. NUT,DBL CHAMFERED HEX-M4 X 3.2 THK			
-104G	1622318	1	. WASHER,SPRING-M4 9.2 OD X 1.2 THK			
-104H	4435637	2	. SEAL,BULK(56 MM LONG)			
-104J	4435637	2	. SEAL,BULK(88 MM LONG)			
-104K	4435637	2	. SEAL,BULK(56 MM LONG)			
-104L	2513269	6	. CLAMP,CABLE			
-104L	6000421	6	. CLAMP,CABLE(USED IN BRAZIL ONLY)			

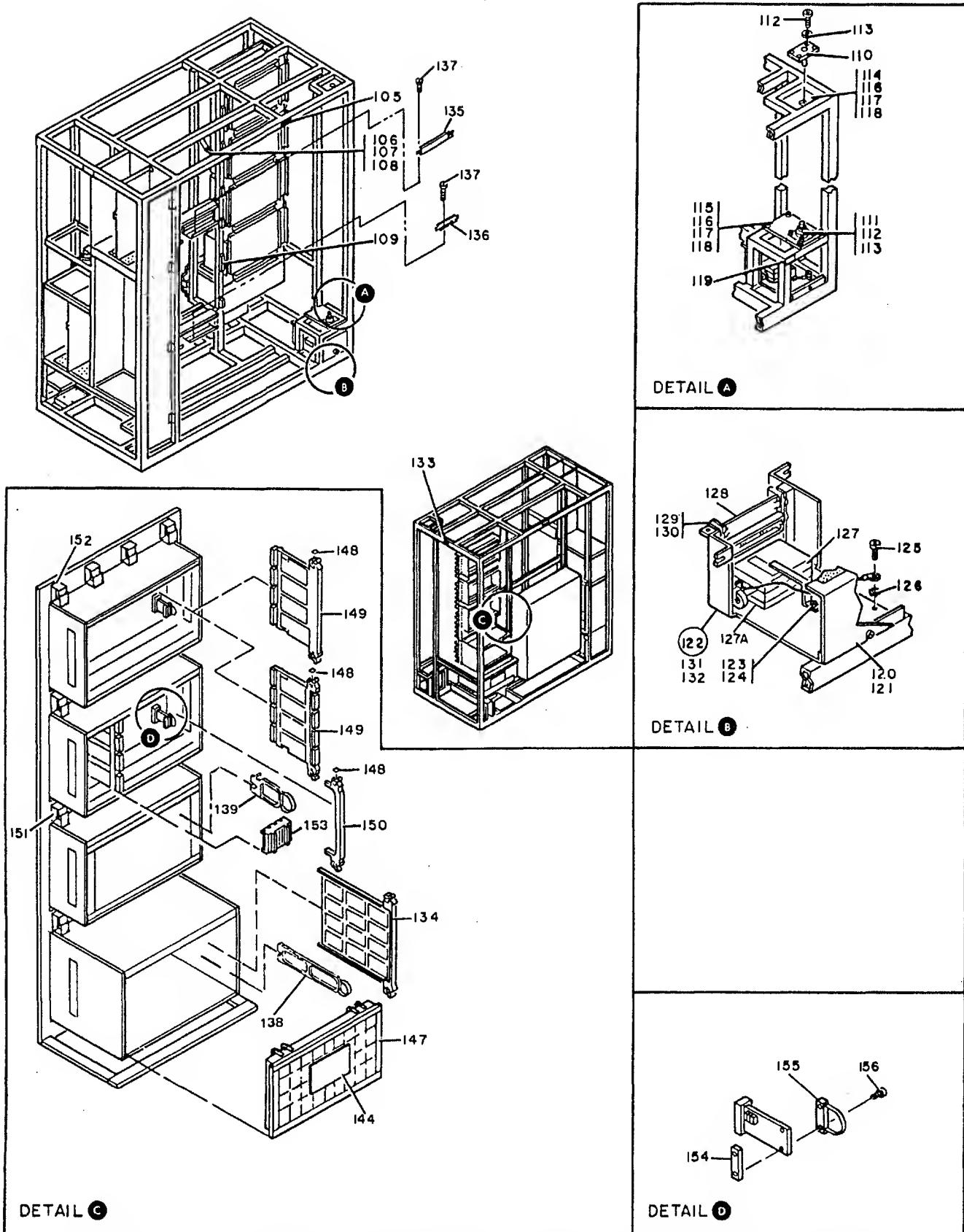
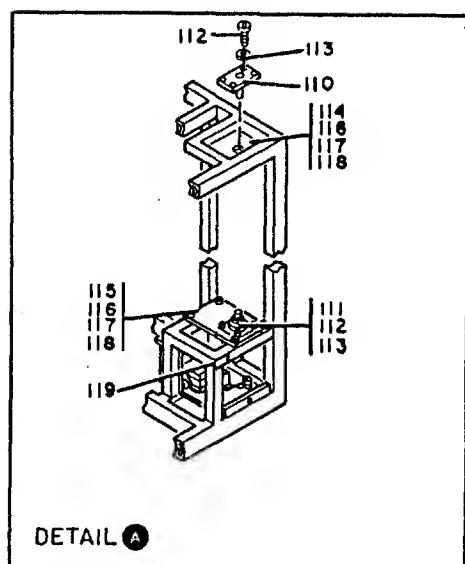
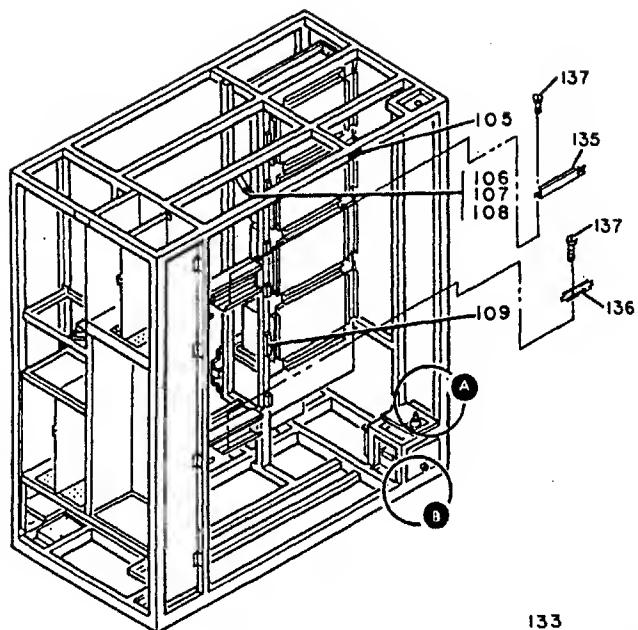


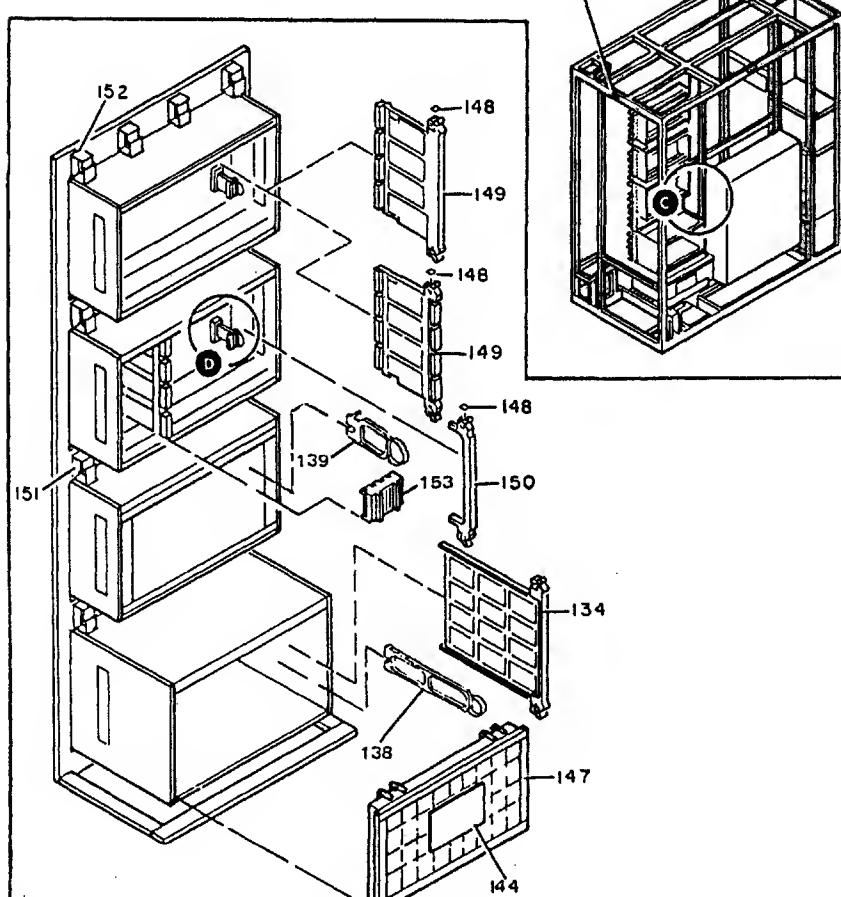
FIGURE 3. FINAL ASSEMBLY. SHEET 4 OF 12. INDEX NOS. 105-148. SEE LIST 3.

## FINAL ASSEMBLY

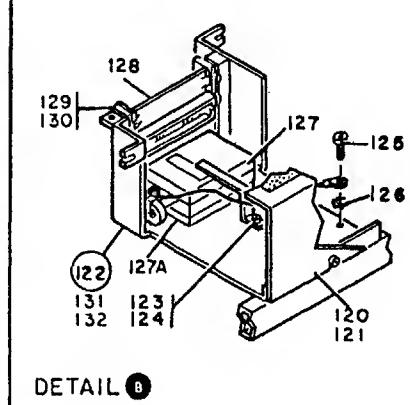
FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
3 -105	369207	1	. LABEL, HAZARDOUS	AREA-ENGLISH/CANADIAN		
-105	6815193	1	. LABEL, HAZARDOUS	AREA-GERMAN AND SWITZERLAND		
-105	6815179	1	. LABEL, HAZARDOUS	AREA-CANADIAN FRENCH		
-105	6815182	1	. LABEL, HAZARDOUS	AREA-FRENCH AND SWITZERLAND		
-105	6081052	1	. LABEL, HAZARDOUS	AREA-FRENCH/DUTCH		
-105	6836801	1	. LABEL, HAZARDOUS	AREA-FINNISH		
-105	6815181	1	. LABEL, HAZARDOUS	AREA-ITALIAN		
-105	6815180	1	. LABEL, HAZARDOUS	AREA-SPANISH		
-105	8551904	1	. LABEL, HAZARDOUS	AREA-SWEDISH		
-105	6815183	1	. LABEL, HAZARDOUS	AREA-BRAZILIAN/PORTUGAL		
-105	8326797	1	. LABEL, HAZARDOUS	AREA-JAPANESE		
-105	1806772	1	. LABEL, HAZARDOUS	AREA-DANISH		
-106	8645644	1	. PLATE, STRIKER			
-107	1673730	4	. SCREW, HEX SOC HD- M5 X 12 LG			
-108	150390	4	. WASHER, FL- 0.250 ID X 0.625 OD			
-109	8645623	16	. PAD, SHOCK			
-110	8645642	1	. PIN, HINGE			
-111	824348	1	. PIN, HINGE			
-112	1621596	8	. SCREW, HEX HD-M6 X 16 LG			
-113	1622348	8	. LOCKWASHER, EXT STAR- M6 11 OD X .7			
-114	8645643	1	. PLATE			
-115	8645641	1	. PLATE			
-116	1621596	8	. SCREW, HEX HD-M6 X 16 LG			
-117	1622348	8	. LOCKWASHER, EXT STAR- M6 11 OD X .7			
-118	150390	8	. WASHER-FL- 0.250 ID X 0.625 OD			
-119	8645896	1	. LABEL, RSF			
-120	8645673	1	. COVER, RSF			
-121	1621176	3	. SCREW, PAN HD-M3 X 4 LG			
-122	NP 8645884	1	. RSF ASM			
-123	401479	1	. BRACKET			
-124	1621176	1	. SCREW, PAN HD-M3 X 4 LG			
-125	1621190	1	. SCREW, PAN HD- M4 X 8 LG			
-126	1622346	1	. LOCKWASHER, EXT STAR- M4, 8 OD X .5			
-127	401441	1	. COUPLER ASM(WITH FEATURE 9514 ONLY)			
-127A	401478	1	. PAD			
-128	8645890	AR	. BLOCK, FILLER-USED ON FRAMES WITHOUT RSF			
-128	1807942	1	. CABLE ASM-USED ON FRAMES WITH RSF (USED ON ALL FEATURES EXCEPT 9514)			
-128	1807943	1	. CABLE ASM-USED ON FRAMES WITH RSF (USED ON FEATURE 9514 ONLY)			
-129	8645854	2	. SPRING			
-130	1621198	4	. SCREW, PAN HD-M4 X 4 LG			
-131	8645672	1	. BRACKET			
-132	1673984	3	. SCREW			
-133	369207	1	. LABEL, HAZARDOUS	AREA-ENGLISH/CANADIAN		
-133	6815193	1	. LABEL, HAZARDOUS	AREA-GERMAN AND SWITZERLAND		
-133	6815179	1	. LABEL, HAZARDOUS	AREA-CANADIAN FRENCH		
-133	6815182	1	. LABEL, HAZARDOUS	AREA-FRENCH AND SWITZERLAND		
-133	6081052	1	. LABEL, HAZARDOUS	AREA-FRENCH/DUTCH		
-133	6836801	1	. LABEL, HAZARDOUS	AREA-FINNISH		
-133	6815181	1	. LABEL, HAZARDOUS	AREA-ITALIAN		
-133	6815180	1	. LABEL, HAZARDOUS	AREA-SPANISH		
-133	8551904	1	. LABEL, HAZARDOUS	AREA-SWEDISH		
-133	6815183	1	. LABEL, HAZARDOUS	AREA-BRAZILIAN/PORTUGAL		
-133	8326797	1	. LABEL, HAZARDOUS	AREA-JAPANESE		
-133	1806772	1	. LABEL, HAZARDOUS	AREA-DANISH		
-134	1953172	AR	. CARD HOLDER ASSEMBLY, 4 WIDE X 6 HIGH(W/O TCC)			
-135	4495022	1	. RETAINER, CABLE			
-136	8645899	1	. RETAINER, CABLE			
-137	1621210	6	. SCREW, PAN HD-M5 X 10 LG			
-138	174171	4	. EXTENDER, CABLE 6H-A4 POSITIONS X2,X3,X4,X5			
-139	1802706	17	. EXTENDER, CABLE 3H-A3 POSITIONS A4,C2 TO C5, D2 TO D5, V2 TO V5, W2 TO W5			
-139	1953083	4	. LABEL			
-147	1953222	4	. COVER, BOARDS			
-148	818579	AR	. LABEL, PLUG LOCATION			



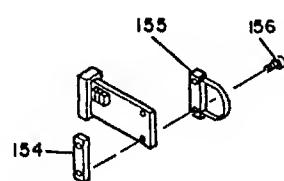
DETAIL A



DETAIL C



DETAIL B



DETAIL D

FIGURE 3. FINAL ASSEMBLY. SHEET 5 OF 12. INDEX NOS. 149-156. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
3	1953181	AR	. CARD HOLDER			
-149	1953179	AR	. CARD HOLDER			
-150	1953110	1	. INTERMIX BRACKET ASM-POSITION A1/W2			
-151	4873815	12	. RETAINER,CABLE			
-152	4873814	4	. RETAINER,CABLE			
-153	8645658	AR	. TCC-2 POS.(A1-BW/CW,BX/CX,BY/CY & BZ/CZ)			
-153	8645678	AR	. TCC-1 POS.(A1-VW,VX,VY & VZ)			
-153	8645778	AR	. TCC-3 POS.(A2-DW/EW/FW)			
-153	8645777	AR	. TCC-2 POS.(A2-GY/HY,VX/WX,VY/WY & VZ/WZ)			
-153	8645776	AR	. TCC-1 POS.(A2-KX,LX,KY,LY,SX & TX)			
-153	8645779	AR	. TCC-3 POS.(A2-DX/EX/FX)			
-154	740459	2	. STIFFENER-POSITIONS A1/W2 AND A2/B3			
-155	5665948	2	. STRAIN RELIEF			
-156	438549	4	. SCREW, BD HD- 4-40 X 0.437 LG			

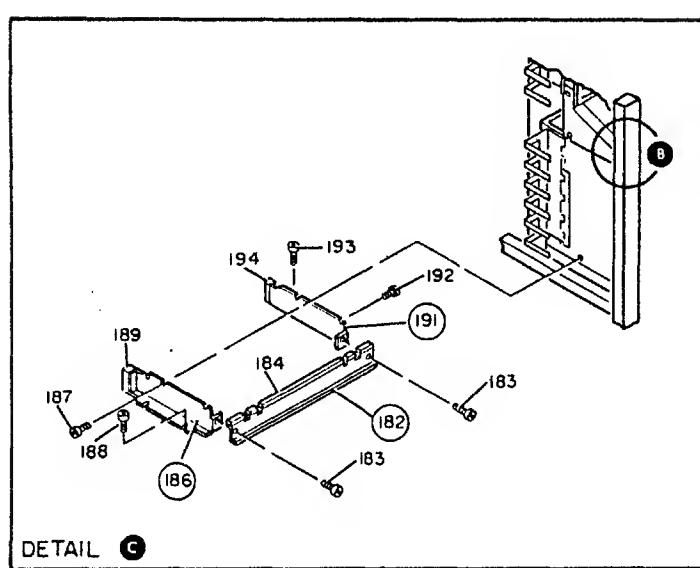
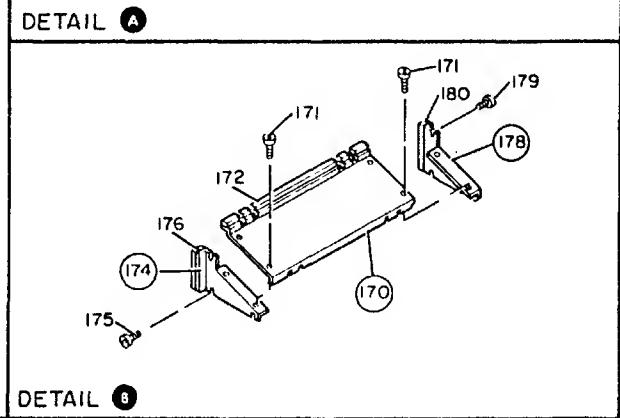
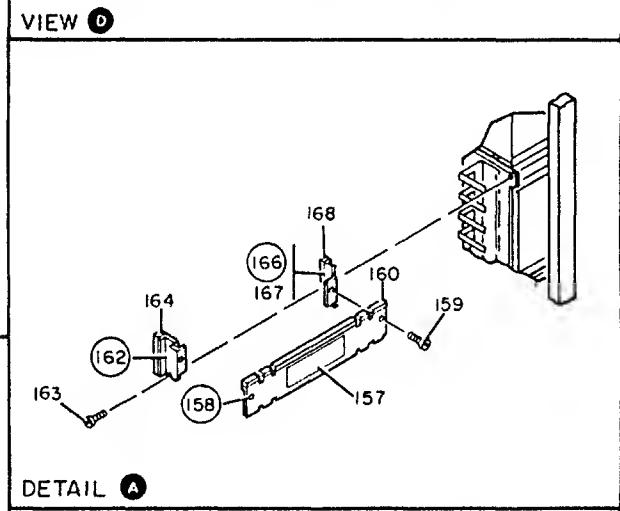
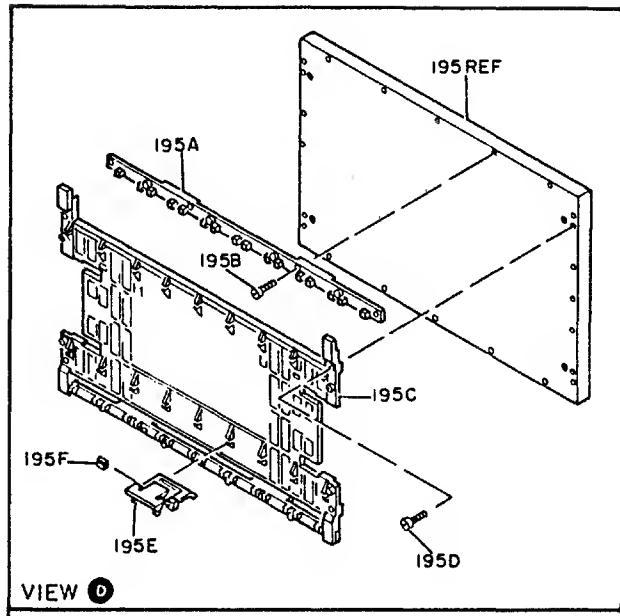
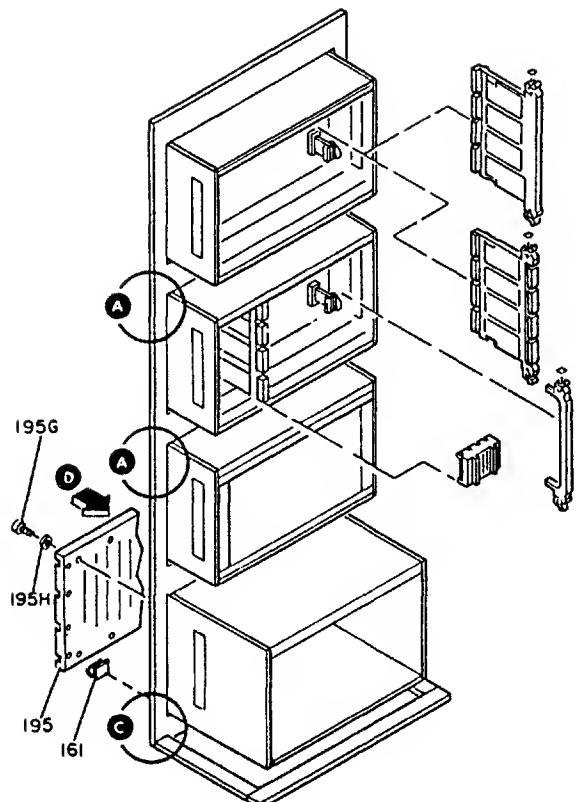


FIGURE 3. FINAL ASSEMBLY. SHEET 6 OF 12. INDEX NOS. 157-195H. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	1 2 3 4				DESCRIPTION
			1	2	3	4	
3 -157	401394	2					LABEL,WARNING
-158	1806824	2					BAFFLE ASM- 3HI TO 3HI
-159	1621197	4					SCREW,PAN HD-M4 X 6 LG
-160	2495692	AR					SEAL
-161	2513269	4					CLAMP,CABLE
-161	6000421	4					CLAMP,CABLE(USED IN BRAZIL ONLY)
-162	4144030	2					BRACKET ASM- 3HI TO 3HI,LEFT
-163	1621844	4					SCREW,THD FORMING PAN HD-M3 X 6 LG
-164	475465	AR					SEAL
-166	1806829	2					BRACKET,ASM- 3HI TO 3HI,RIGHT
-167	1621844	4					SCREW,THD FORMING PAN HD-M3 X 6 LG
-168	475465	AR					SEAL
-170	1806825	1					BAFFLE ASM- 3HI TO 6HI
-171	1621197	4					SCREW,PAN HD-M4 X 6 LG
-172	2495692	AR					SEAL
-174	1806831	1					BRACKET ASM- 3HI TO 6HI,LEFT
-175	1621844	3					SCREW,THD FORMING PAN HD-M3 X 6 LG
-176	475465	AR					SEAL
-178	1806833	1					BRACKET,ASM- 3HI TO 6HI,RIGHT
-179	1621844	3					SCREW,THD FORMING PAN HD-M3 X 6 LG
-180	475465	AR					SEAL
-182	1806830	1					BAFFLE ASM- 6HI TO BLOWER
-183	1621197	2					SCREW,PAN HD-M4 X 6 LG
-184	2495692	AR					SEAL
-186	1806837	1					BRACKET ASM- 6HI TO BLOWER,LEFT
-187	1621844	2					SCREW,THD FORMING PAN HD-M3 X 6 LG
-188	1621197	2					SCREW,PAN HD-M4 X 6 LG
-189	475465	AR					SEAL
-191	1806835	1					BRACKET,ASM- 6HI TO BLOWER,RIGHT
-192	1621844	2					SCREW,THD FORMING PAN HD-M3 X 6 LG
-193	1621197	2					SCREW,PAN HD-M4 X 6 LG
-194	475465	AR					SEAL
-195	NO NO.	4					BOARD ASSEMBLY (A1,A2,A3,A4)
-195A	5665975	4					RAIL (USED WITH A1 AND A2 BOARDS ONLY)
-195A	5665975	2					RAIL (USED ON A3 AND SOURCE 1 STORAGE A4 BOARDS)
-195B	2457745	8					SCREW (USED WITH A1 AND A2 BOARDS ONLY)
-195B	2457745	4					SCREW (USED WITH A3 AND SOURCE 1 A4 BOARDS ONLY)
-195C	1953162	2					BACKCOVER (USED WITH A1 AND A2 BOARDS ONLY)
-195C	1953162	1					BACKCOVER (USED WITH A3 AND SOURCE 1 BOARDS)
-195D	1953318	8					SCREW (USED ON A1 AND A2 BOARDS ONLY)
-195D	1953318	4					SCREW (USED ON A3 AND SOURCE 1 A4 BOARDS ONLY)
-195E	5665962	18					LATCH (USED ON A1 AND A2 BOARDS ONLY)
-195E	5665962	11					LATCH (USED ON A3 BOARD ONLY)
-195E	5665962	16					LATCH (USED ON SOURCE 1 STORAGE A4 BOARD ONLY)
-195F	401445	36					RETAINER (USED ON A1 AND A2 BOARDS ONLY)
-195F	401445	2					RETAINER (USED ON A3 BOARD ONLY)
-195F	401445	8					RETAINER (USED ON SOURCE 1 A4 BOARD ONLY)
-195G	2457745	12					SCREW (A1 AND A2 BOARDS)
-195G	2457745	6					SCREW (A3 BOARD)
-195G	2457745	6					SCREW (SOURCE 1 A4 BOARD)
-195G	2457745	10					SCREW (SOURCE 2 A4 BOARD)
-195H	22066	12					WASHER-0.140 ID X 0.281 OD (A1 AND A2 BOARDS)
-195H	22066	6					WASHER-0.140 ID X 0.281 OD (A3 BOARD)
-195H	22066	6					WASHER-0.140 ID X 0.281 OD (SOURCE 1 A4 BOARD)
-195H	22066	10					WASHER-0.140 ID X 0.281 OD (SOURCE 2 A4 BOARD)

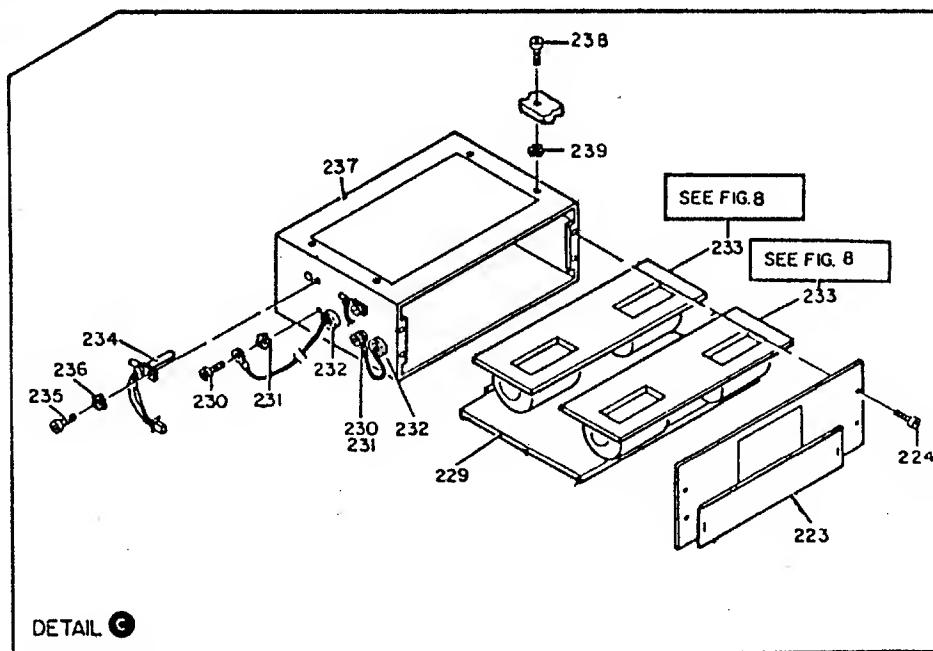
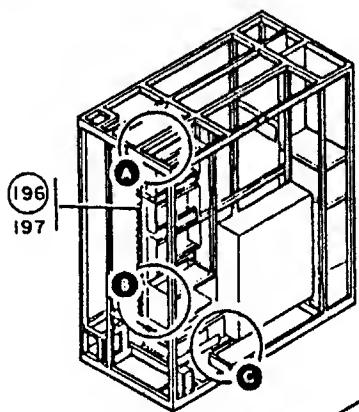
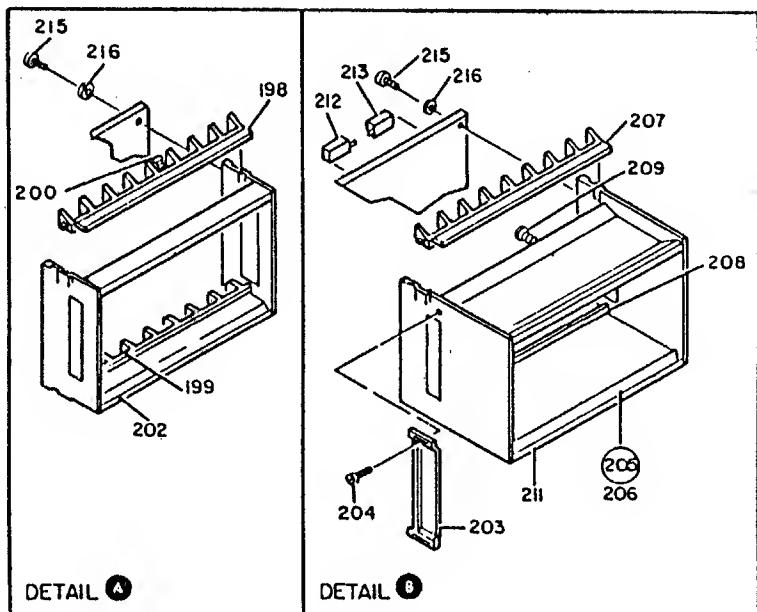
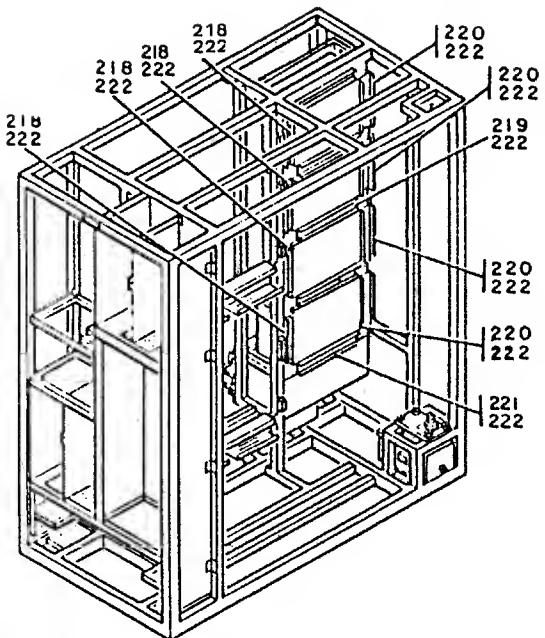


FIGURE 3. FINAL ASSEMBLY. SHEET 7 OF 12. INDEX NOS. 196-239A. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	1 2 3 4				DESCRIPTION
			1	2	3	4	
3 -196	1822943	3					GUIDE ASM- 3HI
-197	1953318	24					SCREW,M3.5
-198	1822851	1					RETAINER,UPPER
-199	1822850	1					RETAINER,LOWER
-200	NO NO.	2					SCREW,ADJUSTER
-202	1953315	1					GUIDE- 3HI
-203	1953319	8					COVER
-204	1621846	16					SCREW,SELF TAP PAN HD-M3 X 10 LG
-205	1822944	1					GUIDE ASM- 6HI
-206	1953318	8					SCREW,M3.5
-207	1822851	1					RETAINER,UPPER
-208	1822850	1					RETAINER,LOWER
-209	NO NO.	2					SCREW,ADJUSTER
-211	1953317	1					GUIDE- 6HI
-212	401403	4					CAPACITOR ASM
-213	8633860	4					CAPACITOR ASM
-215	2181088	40					SCREW,THD FORMING- 6-32 X 0.875 LG
-216	22066	40					WASHER- 0.140 ID X 0.281 OD
-218	2281858	4					RACEWAY
-219	2311716	1					RACEWAY
-220	8645713	3					RACEWAY
-221	8645714	4					RACEWAY
-222	2242394	39					RIVET,POP-.125 DIA
-223	8645698	1					COVER ASM
-224	1621191	4					SCREW,PAN HD- M4 X 10 LG
-225	1806839	1					RACEWAY
-229	8645607	1					FILTER
-230	1621190	2					SCREW,PAN HD- M4 X 8 LG
-231	1622346	2					LOCKWASHER,EXT STAR- M4, .8 OD X .5
-232	53193	2					GROMMET
-233	8644936	2					BLOWER ASSEMBLY-DUPLEX II,60HZ
-233	8645456	2					BLOWER ASSEMBLY-DUPLEX II,50HZ
							FOR DETAIL BREAKDOWN SEE FIGURE 8
-234	8645604	2					SENSOR ASM,AIRFLOW AFS103,AFS104
-235	1621171	2					SCREW,PAN HD- M3 X 8 LG
-236	1622344	2					LOCKWASHER,EXT STAR- M3 X 294 THK
-237	8645564	1					HOUSING
-238	1621211	4					SCREW,PAN HD- M5 X 12 LG
-239	1622347	1					LOCKWASHER EXT STAR- M5, 10 OD X .6
-239A	4873814	1					RETAINER,CABLE

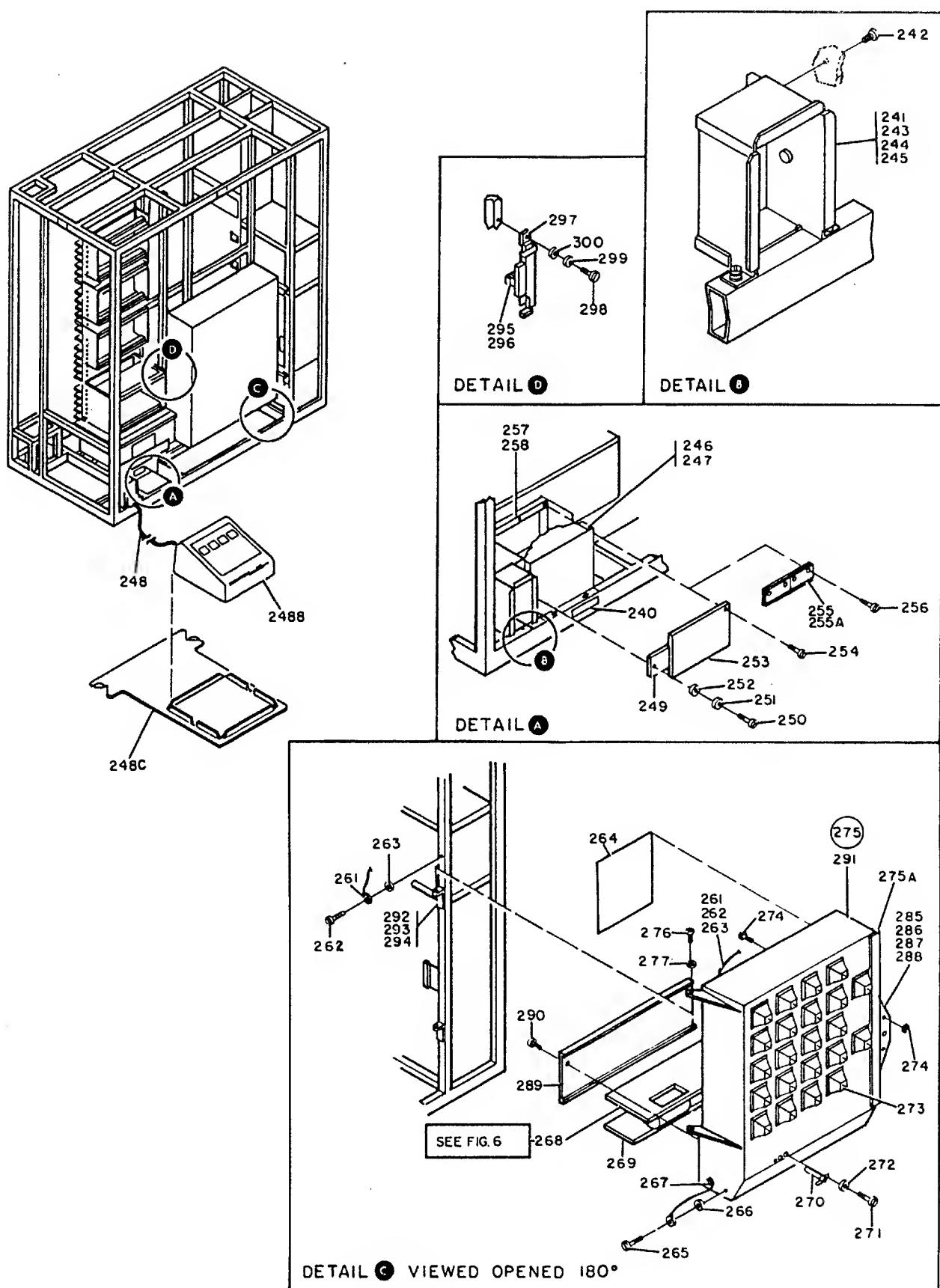


FIGURE 3. FINAL ASSEMBLY. SHEET 8 OF 12. INDEX NOS. 240-300. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
3 -240	8645897	1	. LABEL-CTC FEATURE			
-241	8645873	1	. BOX			
-242	1621197	2	. SCREW,PAN HD-M4 X 6 LG			
-243	1621210	2	. SCREW,PAN HD- M5 X 10 LG			
-244	1622319	2	. WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T			
-245	1622305	2	. WASHER,FL- M5 10 OD X 1 THK			
-246	8645790	1	. COVER			
-247	1621210	2	. SCREW,PAN HD- M5 X 10 LG			
-248	401462	1	. CABLE ASSEMBLY-OPERATOR CONTROL PANEL			
-248A	401330	1	. OPERATOR CONTROL PANEL ASSEMBLY(ENGLISH)			
-248A	401337	1	. OPERATOR CONTROL PANEL ASSEMBLY(FRENCH)			
-248A	401338	1	. OPERATOR CONTROL PANEL ASSEMBLY(GERMAN)			
-248A	401339	1	. OPERATOR CONTROL PANEL ASSEMBLY(ITALIAN)			
-248A	401340	1	. OPERATOR CONTROL PANEL ASSEMBLY(SPANISH)			
-248A	401341	1	. OPERATOR CONTROL PANEL ASSEMBLY(BRAZIL/PORTUGUESE)			
-248B	401280	1	. . FACEPLATE(ENGLISH)			
-248B	401281	1	. . FACEPLATE(FRENCH)			
-248B	401282	1	. . FACEPLATE(GERMAN)			
-248B	401283	1	. . FACEPLATE(ITALIAN)			
-248B	401284	1	. . FACEPLATE(SPANISH)			
-248B	401285	1	. . FACEPLATE(BRAZIL/PORTUGUESE)			
-248C	401345	1	. PLATE,OCP			
-249	8645815	1	. BAR, I/O MTG			
-250	1673984	5	. SCREW,PAN HD- M5 X 10 LG			
-251	1622319	5	. WASHER,LOCKING SPRING,M5- 9.2 OD X 1.2 T			
-252	1622305	5	. WASHER,FL- M5 10 OD X 1 THK			
-253	8645842	1	. PLATE,FILLER			
-254	1621197	2	. SCREW			
-255	401466	AR	. SPRING			
-255A	401467	AR	. PLATE,I/O SPRING			
-256	1621197	8	. SCREW,PAN HD- M4 X 6 LG			
-257	8645509	1	. BRACKET			
-258	1621210	4	. SCREW,PAN HD-M5 X 10MM LG			
-259	4123928	2	. CLAMP,CABLE			
-261	1806798	1	. JUMPER			
-262	1621210	2	. SCREW,PAN HD- M5 X 10 LG			
-263	1622347	2	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
-264	1806737	1	. LABEL- 01A GATE (MODELS 1,2,11,12,13,21,22 AND 23 ONLY)			
-265	1621190	1	. SCREW,PAN HD- M4 X 8 LG			
-266	1622346	1	. LOCKWASHER,EXT STAR- M4, 8 OD X .5			
-267	53193	1	. GROMMET			
-268	8644938	1	. BLOWER ASSEMBLY-SUPER DUPLEX II,60HZ			
-268	8645454	1	. BLOWER ASSEMBLY-SUPER DUPLEX II,50HZ FOR DETAIL BREAKDOWN SEE FIGURE 6			
-269	8645605	1	. FILTER			
-270	5578666	1	. SENSOR,AIR FLOW			
-271	1621171	1	. SCREW,PAN HD- M3 X 8 LG			
-272	1622344	1	. LOCKWASHER,EXT STAR- M3 X 294 THK			
-273	8645583	22	. NOZZLE			
-274	4204962	1	. LATCH SCREW			
-275	8645600	1	. PLENUM ASM			
-275A	401523	1	. GUARD			
-276	1621190	2	. SCREW,PAN HD- M4 X 8 LG			
-277	110029	2	. WASHER,FL NO 8 X 5/8 OD X 1/16 THK			
-285	8645575	1	. BRACKET,LATCH			
-286	1621211	3	. SCREW,PAN HD- M5 X 12 LG			
-287	1622347	3	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
-288	1622305	3	. WASHER,FL- M5 10 OD X 1 THK			
-289	8645696	1	. COVER ASM			
-290	1621191	4	. SCREW,PAN HD- M4 X 10 LG			
-291	8645140	1	. PLENUM			
-292	8645573	2	. HINGE			
-293	1621595	4	. SCREW-MACH HEX HD,M6 X 12 LG			
-294	1622348	4	. LOCKWASHER,EXT STAR- M6 11 OD X .7			
-295	8645625	1	. SWITCH,INTERLOCK			
-296	10170	2	. SCREW,BD HD- 6-32 X 0.250 LG			
-297	8645576	1	. LATCH			
-298	1621211	2	. SCREW,PAN HD- M5 X 12 LG			
-299	1622347	2	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
-300	1622305	2	. WASHER,FL- M5 10 OD X 1 THK			

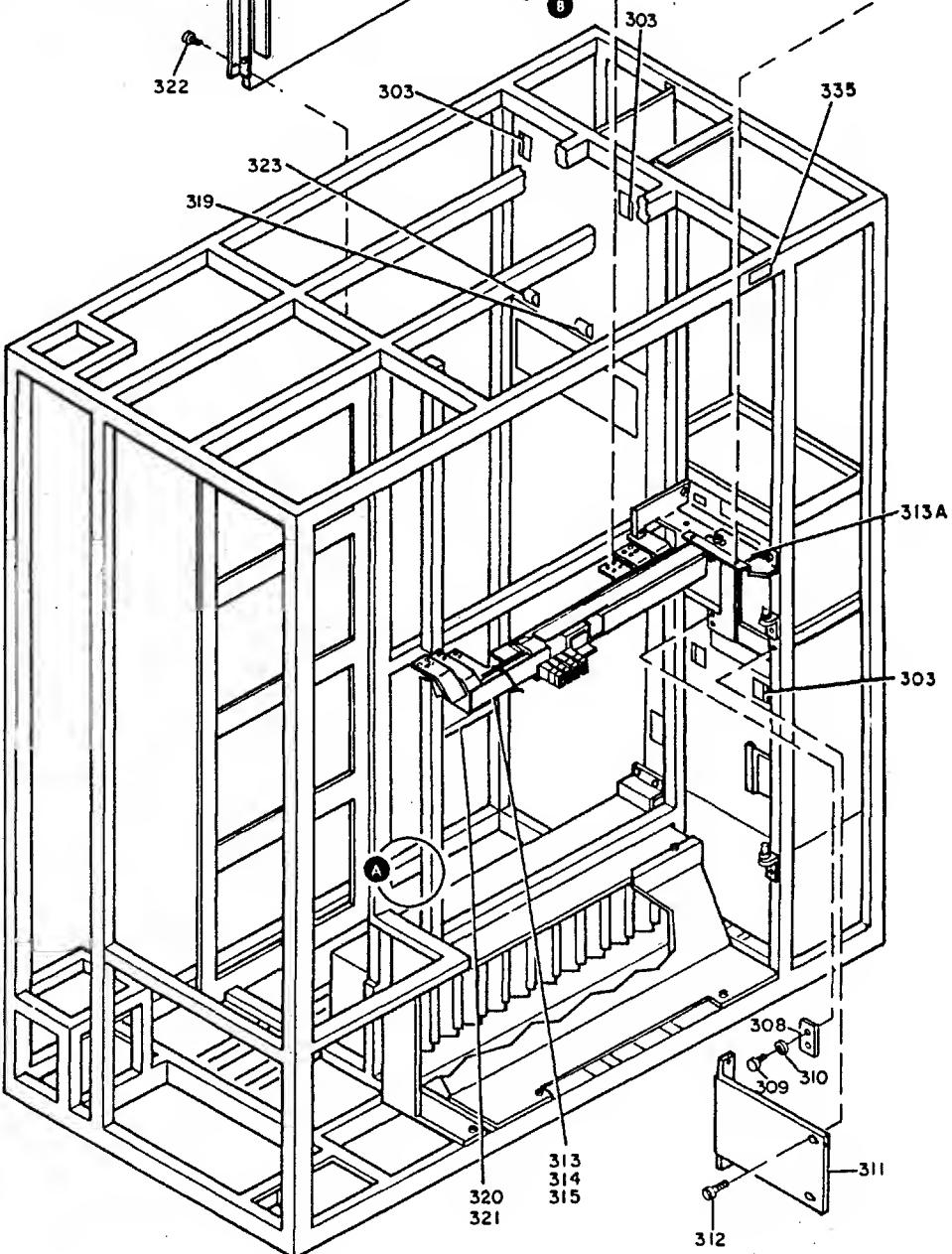
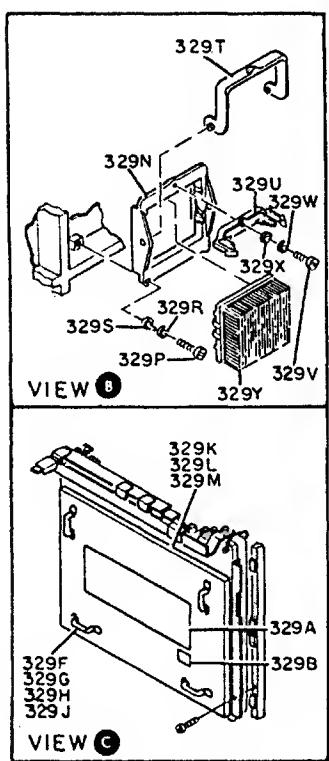
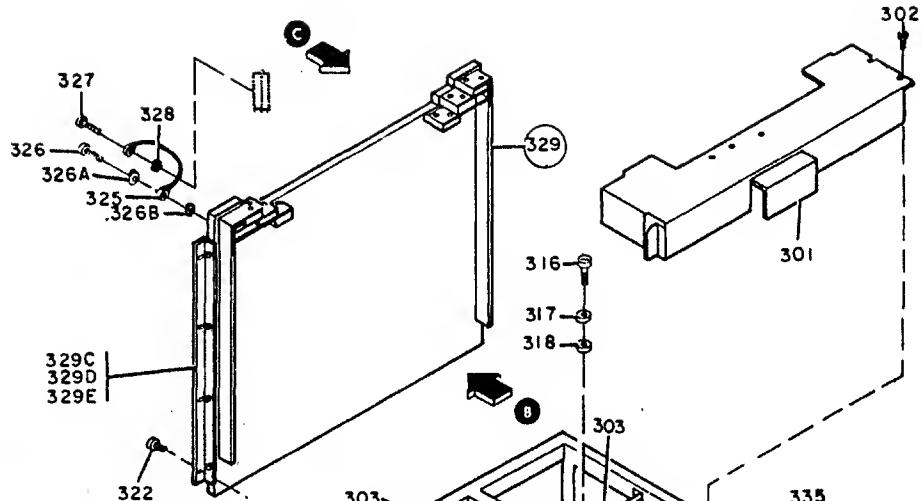
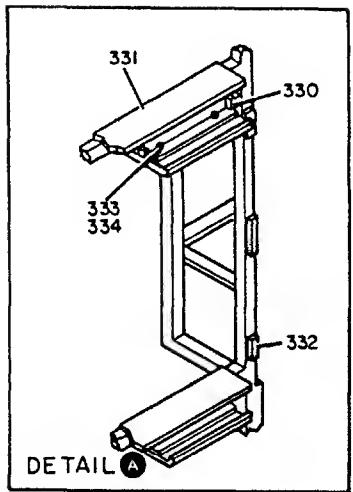


FIGURE 3. FINAL ASSEMBLY. SHEET 9 OF 12. INDEX NOS. 301-335. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	1 2 3 4				DESCRIPTION
			1	2	3	4	
3 -301	1806842	1					. SHIELD
-302	1673984	3					. SCREW
-303	4435637	4					. SEAL,CABLE SAFETY
-304	1621190	6					. SCREW,PAN HD- M4 X 8 LG
-305	8645666	1					. BRACKET
-306	1621210	2					. SCREW
-307	8645665	4					. PAD,SPACER-BUS
-308	401434	4					. PLATE,BUS BAR
-309	1621545	8					. SCREW-MACH HEX HD M8 X 20 LG
-310	1622321	8					. WASHER,LOCK-SPLIT M8,14.8 OD X 2 THK
-311	8645717	1					. SHIELD
-312	1673984	4					. SCREW
-313	401402	1					. BUS BAR ASM
-313A	4495045	1					. SHIELD, CABLE
-314	1621230	3					. SCREW,PAN HD-M6 X 12 LG
-315	1622348	3					. LOCKWASHER,EXT STAR- M6 11 OD X .7
-316	1621545	12					. SCREW-MACH HEX HD M8 X 20 LG
-317	174330	12					. WASHER.
-318	1726328	12					. WASHER,DISK
-319	4123928	1					. CLAMP,CABLE
-320	4144033	1					. BRACKET
-321	1673984	2					. SCREW
-322	1621545	8					. SCREW,MACH HEX HD M8 X 20 LG
-323	2513269	1					. CLAMP,CABLE
-323	6000421	1					. CLAMP,CABLE(USED IN BRAZIL ONLY)
-325	8645811	1					. JUMPER
-326	1621228	1					. SCREW
-326A	1622306	1					. WASHER,FLAT- 6.6MM ID X 12.5MM OD
-326B	1622348	1					. LOCKWASHER,EXT- 6.2MM X 11MM OD
-327	1621210	1					. SCREW,PAN HD- M5 X 10 LG
-328	1622347	1					. LOCKWASHER EXT STAR- M5, 10 OD X .6
-329	NO NO.	1					. BOARD ASM
-329A	1806827	1					. . LABEL,BOARD REMOVAL/REPLACEMENT
-329B	840673	1					. . LABEL,CAUTION WEIGHT
-329C	8645613	2					. . BRACKET
-329D	1621545	8					. . SCREW,MACH HEX HD M8 X 20 LG
-329E	1622321	8					. . WASHER,LOCK-SPLIT M8,14.8 OD X 2 THK
-329F	840667	4					. . HANDLE
-329G	1622304	8					. . WASHER,FL- M4 9 OD X 0.8 THK
-329H	1622318	8					. . WASHER,SPRING-M4 9.2 OD X 1.2 THK
-329J	1673725	8					. . SCREW
-329K	6819154	1					. . COVER ASSEMBLY
-329L	1621597	4					. . SCREW,HEX HD- M6 X 20MM LG
-329M	1622348	4					. . LOCKWASHER,EXT STAR- M6 11 X 0.7 THK
-329N	6819155	AR					. . HOUSING,SPRING
-329P	1621511	AR					. . SCREW,HEX SOC HD-M4 X 12 LG
-329R	1622304	AR					. . WASHER,FL- M4 9 OD X 0.8 THK
-329S	1622318	AR					. . WASHER,SPRING-M4 9.2 OD X 1.2 THK
-329T	6819156	AR					. . ARM,BAIL
-329U	6819157	AR					. . LATCH,BAIL
-329V	1621512	AR					. . SCREW,HEX SOC HD- M4 X 16MM LG
-329W	1622304	AR					. . WASHER,FL- M4 9 OD X 0.8 THK
-329X	1622318	AR					. . WASHER,SPRING-M4 9.2 OD X 1.2 THK
-329Y	NO NO.	AR					. . MODULE ASSEMBLY
-330	1806739	1					. . SPACER
-331	8645679	1					. . SHOCK PAD
-332	8645900	1					. . SHOCK PAD
-333	8645899	4					. . BRACKET
-334	1621210	8					. . SCREW,PAN HD- M5 X 10 LG
-335	369207	1					. . LABEL,HAZARDOUS AREA-ENGLISH/CANADIAN
-335	6815193	1					. . LABEL,HAZARDOUS AREA-GERMAN AND SWITZERLAND
-335	6815179	1					. . LABEL,HAZARDOUS AREA-CANADIAN FRENCH
-335	6815182	1					. . LABEL,HAZARDOUS AREA-FRENCH AND SWITZERLAND
-335	6081052	1					. . LABEL,HAZARDOUS AREA-FRENCH/DUTCH
-335	8326801	1					. . LABEL,HAZARDOUS AREA-FINNISH
-335	6815181	1					. . LABEL,HAZARDOUS AREA-ITALIAN
-335	6815180	1					. . LABEL,HAZARDOUS AREA-SPANISH
-335	8551904	1					. . LABEL,HAZARDOUS AREA-SWEDISH
-335	6815183	1					. . LABEL,HAZARDOUS AREA-BRAZILIAN/PORTUGAL
-335	8326797	1					. . LABEL,HAZARDOUS AREA-JAPANESE
-335	1806772	1					. . LABEL,HAZARDOUS AREA-DANISH

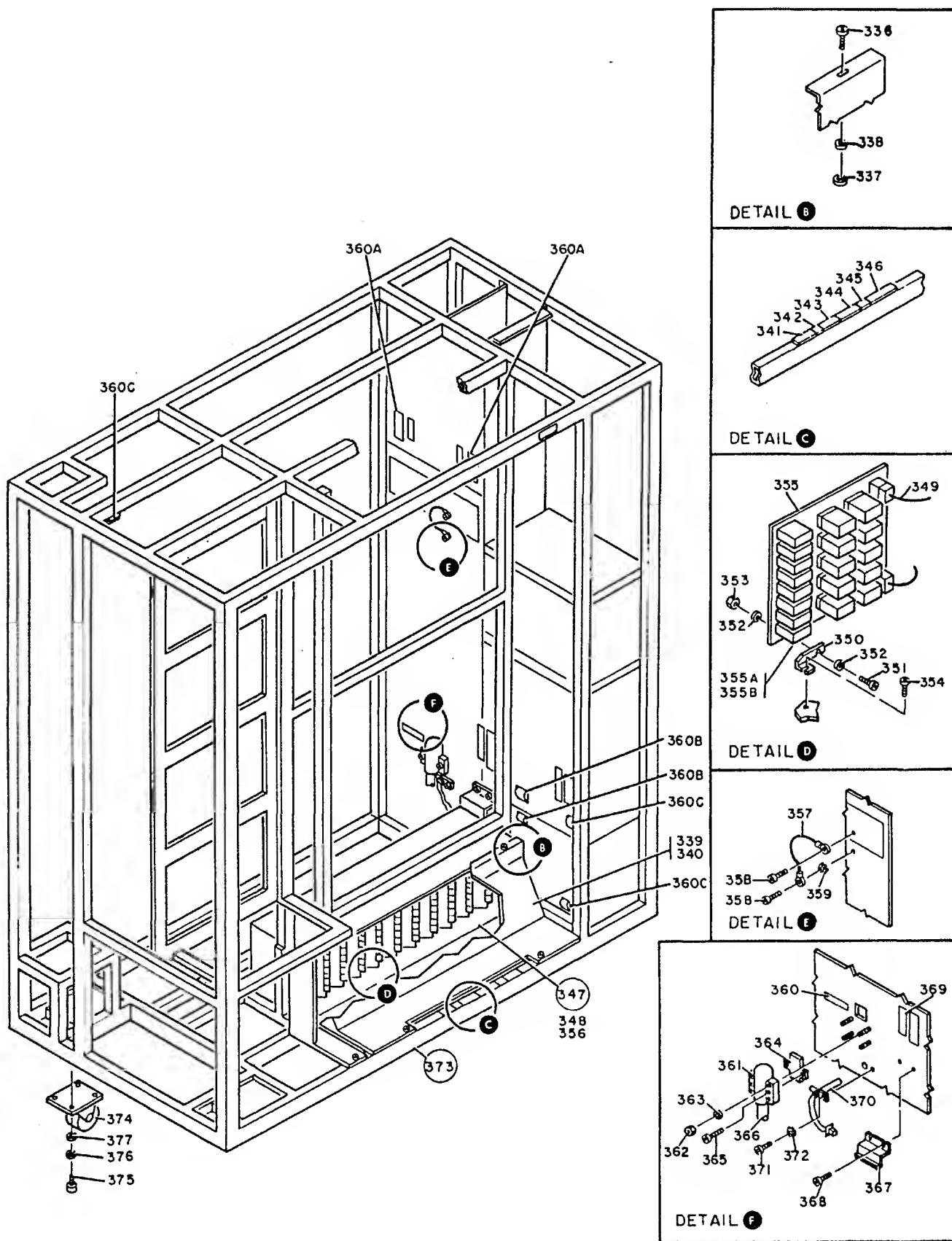


FIGURE 3. FINAL ASSEMBLY. SHEET 10 OF 12. INDEX NOS. 336-377. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION				
			1	2	3	4	
3 -336	8267564	2					SCREW
-337	264641	2					RING, RETAINING EXT 0.114 ID X 0.025 THK
-338	47242	2					WASHER, FLAT-0.219 ID X 0.500 OD
-339	8645636	1					COVER, SPI
-340	1621190	2					SCREW, PAN HD- M4 X 8 LG
-341	2677389	1					PLATE, SERIAL NO.
-342	2677390	1					PLATE, IDENTIFICATION
-343	NO NO.	1					PLATE, MFG AND PROPERTY
-344	855284	1					PLATE, MFG DOMESTIC
-344	4053987	1					PLATE, MFG WORLD TRADE EMEA
-344	6003011	1					PLATE, MFG WORLD TRADE AFE
-345	855286	1					PLATE, UL APPROVAL
-345	960766	1					PLATE, CSA APPROVAL
-346	NO NO.	1					PLATE, POWER
-347	1806850	1					SPI ASM
-348	1621190	7					SCREW, PAN HD- M4 X 8 LG
-349	8482759	3					CABLE ASM
-350	8645880	4					BRACKET
-351	1621191	4					SCREW, PAN HD- M4 X 10 LG
-352	1622304	8					WASHER, FL- M4 9 OD X 0.8 THK
-353	1622403	4					NUT, DBL CHAMFERED HEX M4 X 3.2 THK
-354	1621170	4					SCREW, PAN HD- M3 X L 6
-354A	1622344	4					LOCKWASHER, EXT TOOTH-M3, 7 OD X 0.4 THK
-355	8485197	4					CARD, RELAY
-355	8485194	4					CARD, RELAY-OPTIONAL
-355A	2426298	10					RELAY(USED ON CARD P/N 8485194 ONLY)
-355A	767031	10					RELAY(USED ON CARD P/N 8485197 ONLY)
-355B	5318966	10					RETAINER, RELAY(USED ON CARD 8485197 ONLY)
-356	8645161	1					CHASSIS
-357	8645345	1					JUMPER
-358	1673984	2					SCREW, PAN HD- M5 X 8 LG
-359	1622347	2					LOCKWASHER EXT STAR- M5, 10 OD X .6
-360	5397579	1					LABEL
-360A	401405	2					LABEL (MODEL 3,14 AND 24 ONLY)
-360B	4123928	2					CLAMP, CABLE
-360C	2513269	3					CLAMP, CABLE
-360C	6000421	3					CLAMP, CABLE(USED IN BRAZIL ONLY)
-361	8645871	1					CLAMP
-362	1622403	4					NUT, DBL CHAMFERED HEX M4 X 3.2 THK
-363	45690	4					WASHER, FL- 0.203 ID X 0.438 OD
-364	8645872	1					CLAMP
-365	1621193	2					SCREW, PAN HD- M4 X 16LG
-366	8645305	1					LINECORD ASM- 4.26M US/CANADA
-366	8645304	1					LINECORD ASM- 1.8M, 208/240V 60HZ
-366	8645306	1					LINECORD ASM- 50HZ EXCEPT 200V
-366	8645307	1					LINECORD ASM- 200V, 50HZ
-367	1806736	1					COVER
-368	1673984	2					SCREW
-369	401405	2					LABEL- J1, J2, J3
-370	5578666	1					SENSOR, AIR FLOW
-371	1621171	1					SCREW, PAN HD- M3 X 8 LG
-372	1622344	1					LOCKWASHER, EXT STAR- M3 X 294 THK
-373	8644934	1					FRAME ASM
-374	4456950	4					CASTER
-375	1621596	16					SCREW, HEX HD-M6 X 16 LG
-376	150390	16					WASHER, FL- 0.250 ID X 0.625 OD
-377	1622320	16					LOCKWASHER, SPLIT- M6,11.8 OD X 1.6 THK

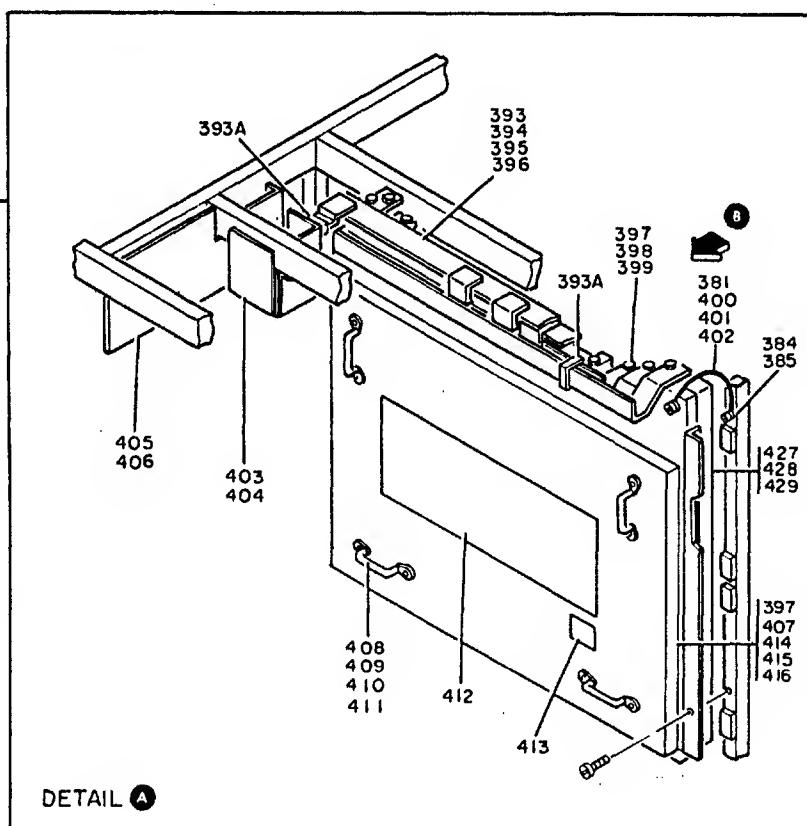
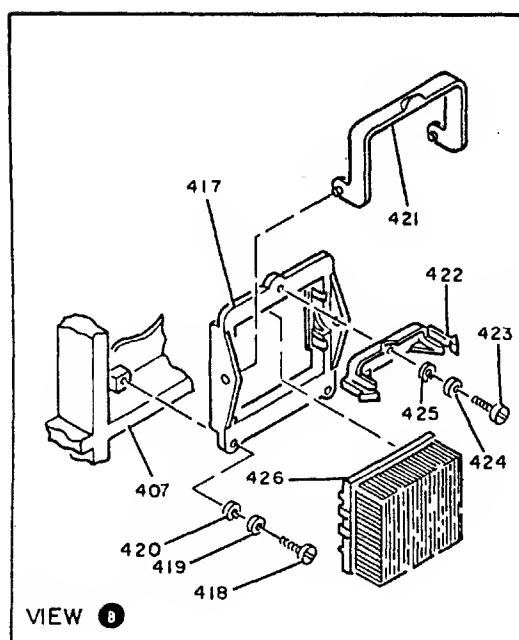
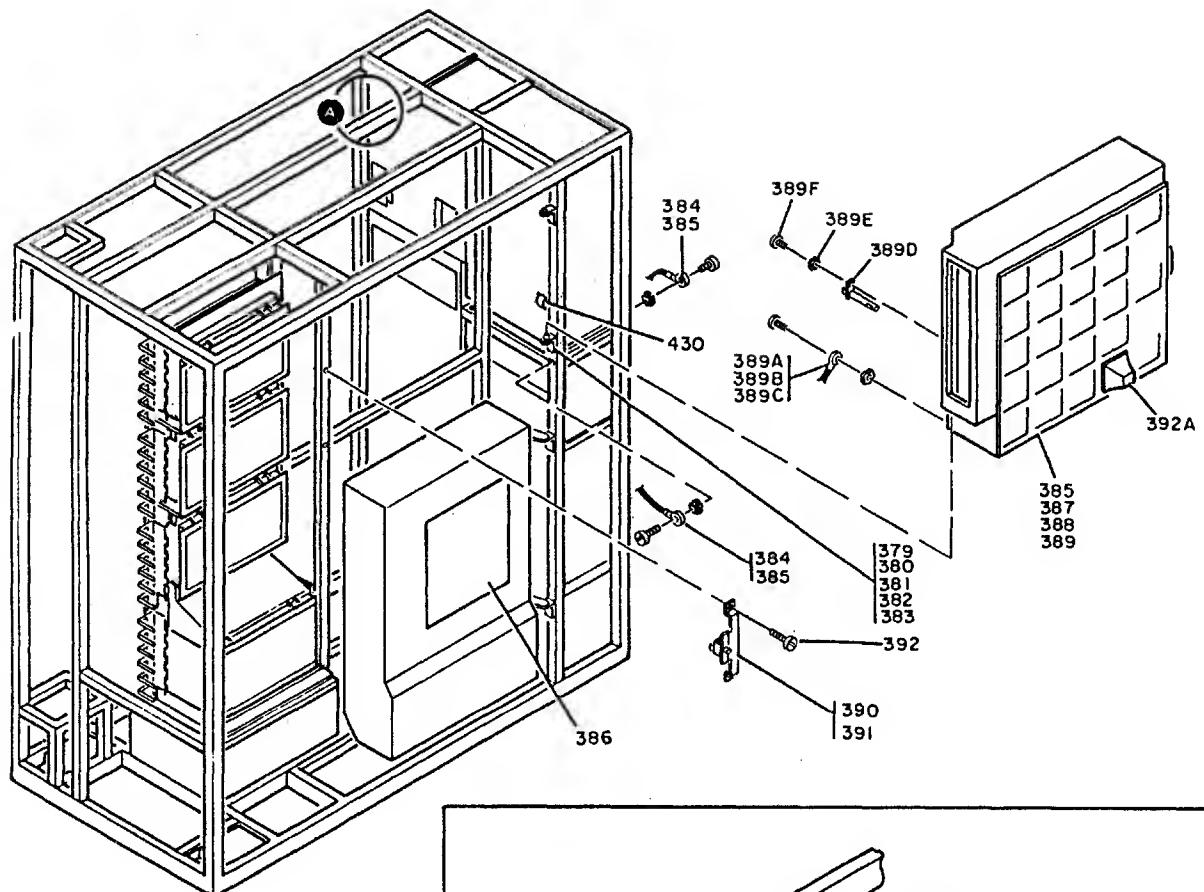


FIGURE 3. FINAL ASSEMBLY. SHEET 11 OF 12. INDEX NOS. 379-430. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
3 -379	8645573	2	HINGE (MODEL 3,14 AND 24 ONLY)			
-380	1621595	4	SCREW, HEX HD, M6 X 12 LG (MODEL 3,14 AND 24 ONLY)			
-381	1622348	5	LWASHER, EXT STAR-M6, 11 OD X .7 (MODELS 3,14 AND 24 ONLY)			
-382	1621190	1	SCREW, PAN HD-M4 X 8 LG (MODEL 3,14 AND 24 ONLY)			
-383	110029	1	WASHER, FL NO. 8 X 5/8 OD X 1/16 T (MODELS 3,14 AND 24 ONLY)			
-384	1621210	3	SCREW, PAN HD-M5 X 10 LG (MODEL 3,14 AND 24 ONLY)			
-385	1622347	6	LWASHER, EXT STAR-M5, 10 OD X .6 (MODELS 3,14 AND 24 ONLY)			
-386	1806738	1	LABEL (MODEL 3,14 AND 24 ONLY)			
-387	4495016	1	PLENUM ASM. (MODEL 3,14 AND 24 ONLY)			
-387	8645700	1	PLENUM ASM. (MODEL 3,14 AND 24 ONLY-FIELD USE)			
-388	1621211	3	SCREW, PAN HD-M5 X 12 LG (MODEL 3,14 AND 24 ONLY)			
-389	1622305	3	WASHER, FL-M5, 10 OD X 1 THK (MODEL 3,14 AND 24 ONLY)			
-389A	1806798	1	JUMPER ASM.			
-389B	1621210	1	SCREW, PAN HD-M5 X 10 LG			
-389C	1622347	1	LOCKWASHER, EXT STAR-M5, 10 OD X 0.6 THK			
-389D	5578666	1	SENSOR, AIR FLOW			
-389E	1622344	1	LOCKWASHER, EXT STAR, M3 X 0.4 THK			
-389F	1621171	1	SCREW, PAN HD-M3 X 8 LG			
-390	8645576	1	PLATE			
-391	8645625	1	SWITCH			
-392	10170	2	SCREW, BD HD, 6-32 X 0.250 LG			
-392A	8645583	22	NOZZLE, AIR			
-393	5579152	1	BUS BAR ASM (MODEL 3,14 AND 24 ONLY)			
-393A	2637668	2	TIE CABLE			
-394	1621545	8	SCREW, HEX HD, M8 X 20 LG (MODEL 3,14 AND 24 ONLY)			
-395	1622321	8	WASHER, LOCK SPL M8, 14.8 OD X 2 T (MOD 3,14 AND 24)			
-396	401434	4	PLATE, BUS BAR (MODEL 3,14 AND 24 ONLY)			
-397	1621545	20	SCREW, HEX HD, M8 X 20 LG (MODEL 3,14 AND 24 ONLY)			
-398	174330	12	WASHER (MODEL 3,14 AND 24 ONLY)			
-399	1726328	12	WASHER, DISH SPRING (MODEL 3,14 AND 24 ONLY)			
-400	8645811	1	JUMPER ASM. (MODEL 3,14 AND 24 ONLY)			
-401	1621228	1	SCREW (MODEL 3,14 AND 24 ONLY)			
-402	1622306	1	WASHER, FL, M6- 12.5 OD X 2 THK (MODEL 3,14 AND 24 ONLY)			
-403	401416	1	SHIELD (MODEL 3,14 AND 24 ONLY)			
-404	1621230	2	SCREW, PAN HD-M6 X 12 LG (MODEL 3,14 AND 24 ONLY)			
-405	8645817	1	SHIELD (MODEL 3,14 AND 24 ONLY)			
-406	1673984	3	SCREW (MODEL 3,14 AND 24 ONLY)			
-407	NO NO	1	BOARD ASSEMBLY (MODEL 3,14 AND 24 ONLY)			
-408	840667	4	HANDLE			
-409	1622304	8	WASHER, FL- M4 9 OD X 0.8 THK			
-410	1622318	8	WASHER, SPRING-M4 9.2 OD X 1.2 THK			
-411	1673725	8	SCREW			
-412	1806827	1	LABEL, BOARD REMOVAL/REPLACEMENT			
-413	840673	1	LABEL, CAUTION WEIGHT			
-414	6819154	1	COVER ASSEMBLY			
-415	1621597	4	SCREW, HEX HD- M6 X 20MM LG			
-416	1622348	4	LOCKWASHER, EXT STAR- M6 11 X 0.7 THK			
-417	6819155	AR	HOUSING, SPRING			
-418	1621511	AR	SCREW, HEX SOC HD-M4 X 12 LG			
-419	1622304	AR	WASHER, FL- M4 9 OD X 0.8 THK			
-420	1622318	AR	WASHER, SPRING-M4 9.2 OD X 1.2 THK			
-421	6819156	AR	ARM, BAIL			
-422	6819157	AR	LATCH, BAIL			
-423	1621512	AR	SCREW, HEX SOC HD- M4 X 16MM LG			
-424	1622304	AR	WASHER, FL- M4 9 OD X 0.8 THK			
-425	1622318	AR	WASHER, SPRING-M4 9.2 OD X 1.2 THK			
-426	NO NO.	AR	MODULE ASSEMBLY			
-427	8645613	2	BRACKET			
-428	1621545	8	SCREW, MACH HEX HD-M8 X 20 LG			
-429	1622321	8	WASHER, LOCK-SPLIT, M8 14.8 OD X 2 THK			
-430	2513269	1	CLAMP, CABLE			
-430	6000421	1	CLAMP, CABLE (USED IN BRAZIL ONLY)			

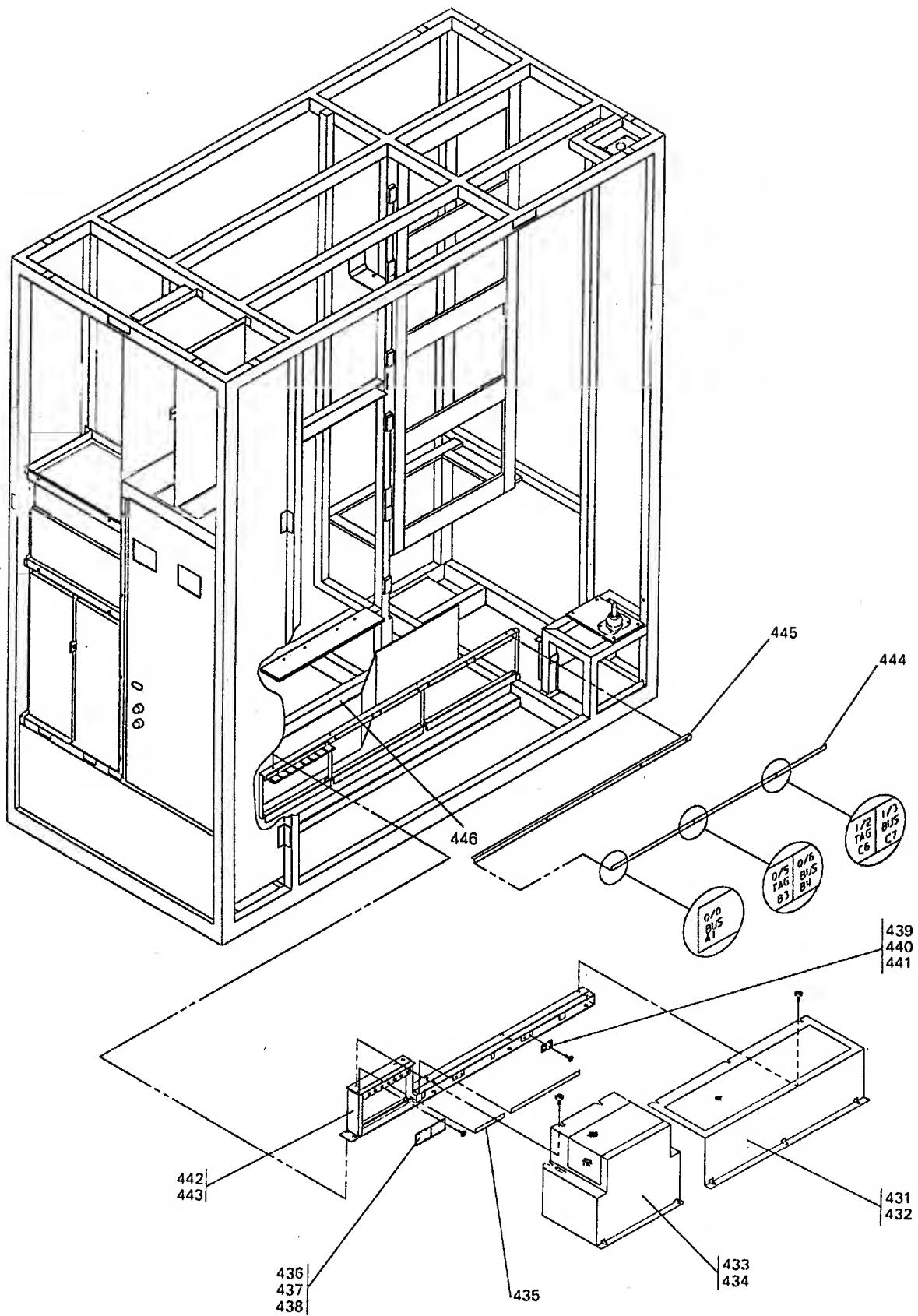


FIGURE 3. FINAL ASSEMBLY. SHEET 12 OF 12. INDEX NOS. 431-445. SEE LIST 3.

## FINAL ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION				
			1	2	3	4	
3 -431	89X3372	1					
-432	1673984	4	. COVER (24 CHANNEL FEATURE ONLY)				
-433	89X3371	1	. SCREW (24 CHANNEL FEATURE ONLY)				
-434	1673984	6	. COVER (24 CHANNEL FEATURE ONLY)				
-435	89X3370	1	. SCREW (24 CHANNEL FEATURE ONLY)				
-436	401466	4	. LABEL (24 CHANNEL FEATURE ONLY)				
-437	401467	4	. SPRING (24 CHANNEL FEATURE ONLY)				
-438	1621198	8	. PLATE (24 CHANNEL FEATURE ONLY)				
-439	89X3368	4	. SCREW (24 CHANNEL FEATURE ONLY)				
-440	89X3369	4	. PLATE (24 CHANNEL FEATURE ONLY)				
-441	1621198	8	. SPRING (24 CHANNEL FEATURE ONLY)				
-442	89X3367	1	. SCREW (24 CHANNEL FEATURE ONLY)				
-443	1673984	4	. BRACKET (24 CHANNEL FEATURE ONLY)				
-444	89X3375	1	. LABEL, 1-18 CHANNEL (24 CHANNEL FEATURE ONLY)				
-444	10F6418	1	. LABEL, 1-12 CHANNEL (24 CHANNEL FEATURE ONLY)				
-445	89X3380	1	. BRACKET				
-446	4435637	1	. SEAL,CABLE - 1065MM LONG (24 CHANNEL FEATURE ONLY)				
			SPECIFY LENGTH WHEN ORDERING				

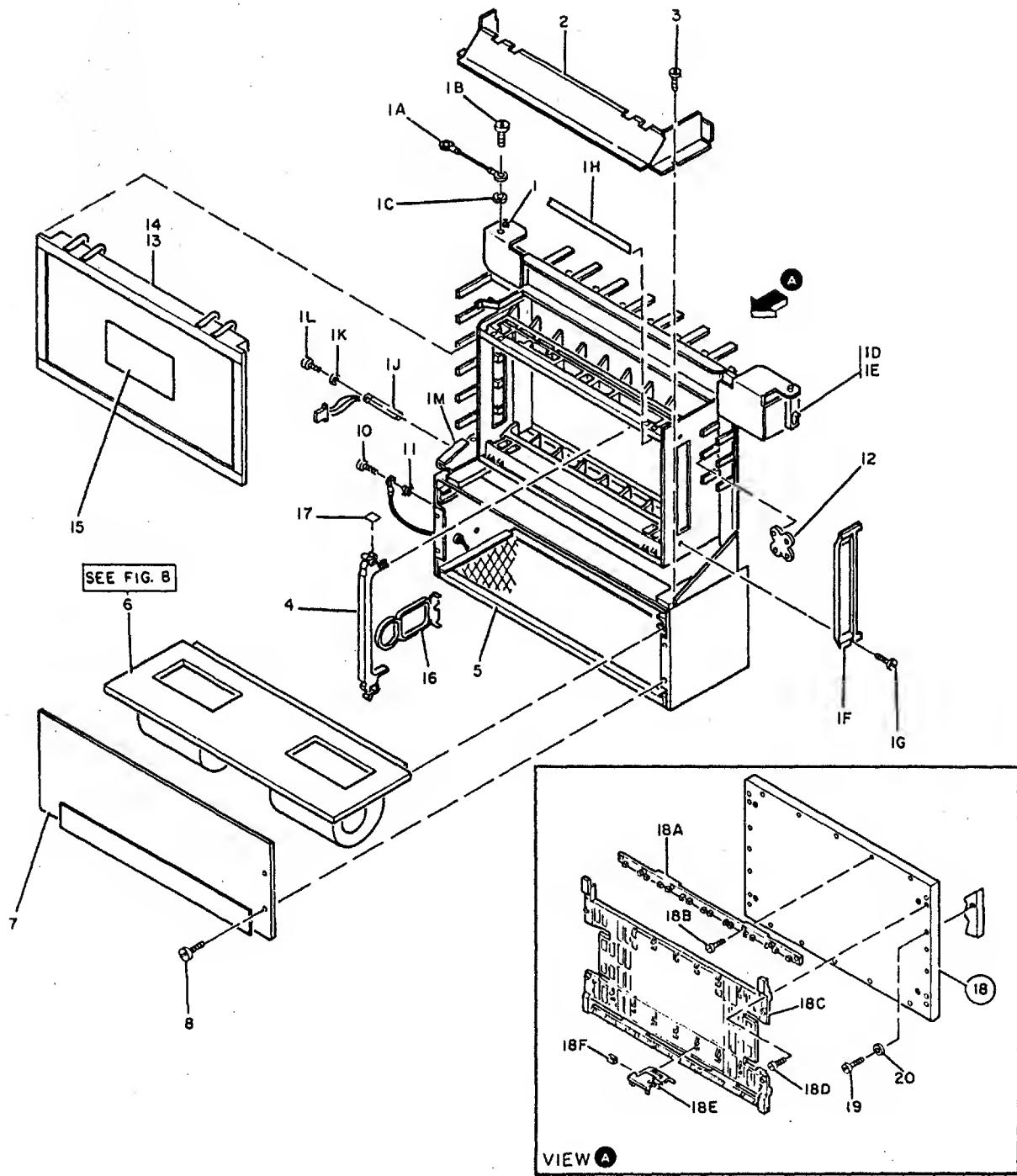


FIGURE 4. GATE ASSEMBLY-MODEL 3,14 AND 24 ONLY). SEE LIST 4.

GATE ASSEMBLY - MODEL 3,14 AND 24 ONLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
4	4143559		GATE ASSEMBLY - 60 HZ			
	4143551		GATE ASSEMBLY - 50 HZ			
			FOR NEXT HIGHER ASM SEE FIGURE 3-104A			
			FOR ILLUSTRATION SEE FIGURE 4			
- 1	1806817	1	. GATE ASM.			
- 1A	1806798	1	. . JUMPER ASSEMBLY, GROUND			
- 1B	1673983	1	. . SCREW, PAN HD-M5 X 6 LG			
- 1C	1622347	1	. . LOCKWASHER, EXT STAR-M5, 10 OD X 0.6			
- 1D	2172092	1	. . LATCH			
- 1E	10170	2	. . SCREW, BD HD- 6-32 X 0.250 LG			
- 1F	1953319	2	. . COVER			
- 1G	1621846	4	. . SCREW, SELF TAP PAN HD-M3 X 10 LG			
- 1H	5665963	1	. . LABEL			
- 1J	5578666	1	. . SENSOR, AIR FLOW			
- 1K	1622344	1	. . LOCKWASHER, EXT STAR- M3 X0.4 THK			
- 1L	1621171	1	. . SCREW, PAN HD- M3 X 8 LG			
- 1M	4435637	1	. . SEAL, 120MM LG(SPECIFY LENGTH WHEN ORDERING)			
- 2	10F6419	1	. . BAFFLE ASM.-AIR			
- 3	1673984	2	. . SCREW			
- 4	1953110	5	. . BRACKET, INTERMIX			
- 5	8645608	1	. . FILTER			
- 6	8644936	1	. . BLOWER ASM.-60 HZ.			
- 6	8645456	1	. . BLOWER ASM.-50 HZ.			
			FOR DETAIL BREAKDOWN SEE FIGURE 8.			
- 7	8645698	1	. . COVER			
- 8	1621191	4	. . SCREW, PAN HD-M4 X10 LG			
- 10	1621190	1	. . SCREW, PAN HD-M4 X8 LG			
- 11	1622346	1	. . LOCKWASHER, EXT STAR-M4,8 OD X .5			
- 12	813519	7	. . RETAINER, CABLE			
- 13	8483816	3	. . PLUG, DUMMY			
- 14	1953222	1	. . COVER			
- 15	1953083	1	. . LABEL, COVER REMOVAL			
- 16	1802706	AR	. . EXTENDER, CABLE			
- 17	818579	5	. . LABEL			
- 18	NO NO.	1	. . BOARD ASSEMBLY, 01BA1			
- 18A	5665975	2	. . RAIL			
- 18B	2457745	4	. . SCREW			
- 18C	1953162	1	. . BACKCOVER			
- 18D	1953318	4	. . SCREW			
- 18E	5665962	10	. . LATCH			
- 18F	401445	2	. . RETAINER			
- 19	2457745	6	. . SCREW			
- 20	22066	6	. . WASHER, 0.140 ID X 0.281 OD			

FOR PARTS  
NOT SHOWN  
SEE FIG. 3  
SHEET 2

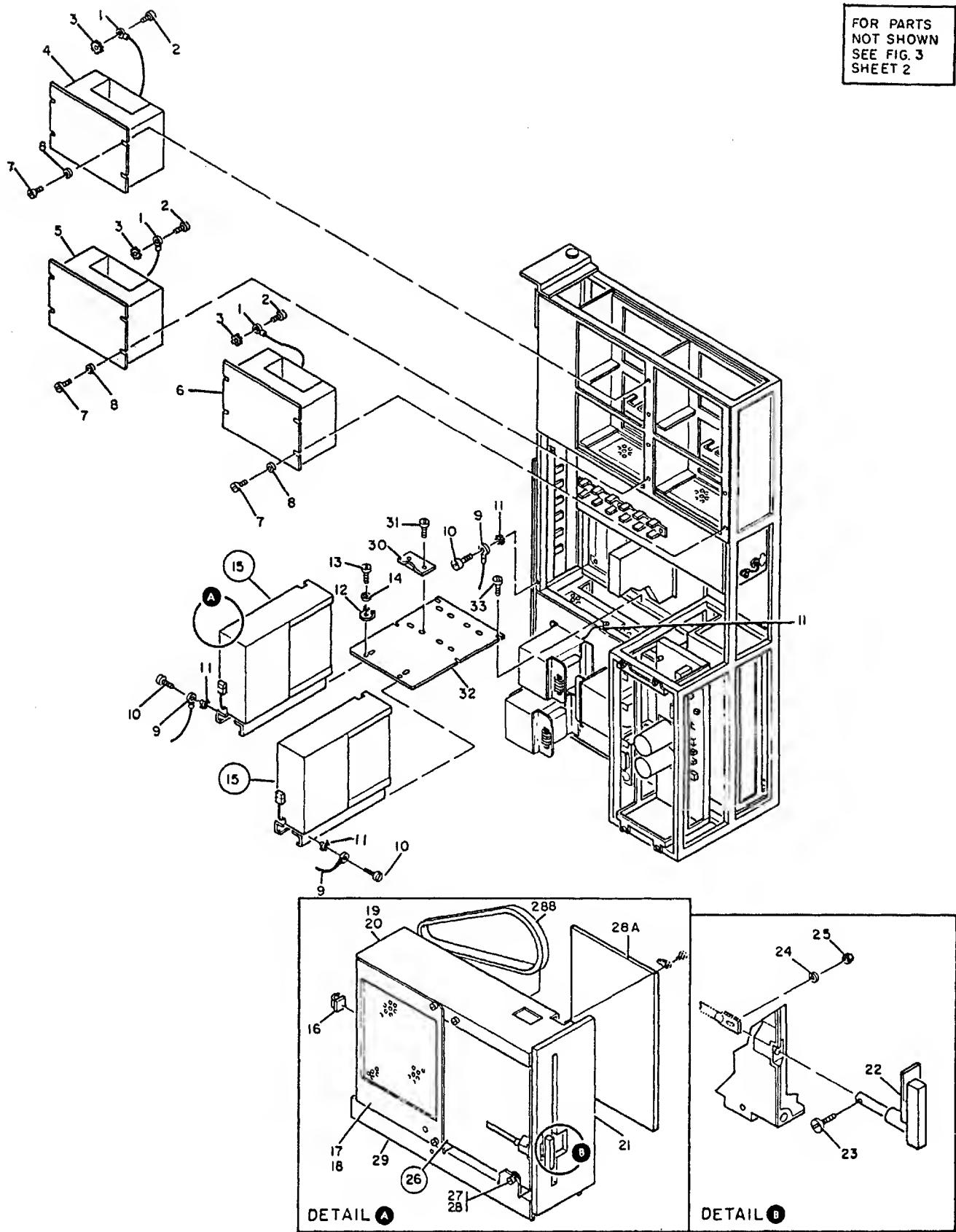


FIGURE 5. POWER GATE ASSEMBLY. SHEET 1 OF 4. INDEX NOS. 1-33. SEE LIST 5.

## POWER GATE ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
5 -	8644908	NP	REF	POWER GATE ASSEMBLY FOR NEXT HIGHER ASM SEE FIGURE 3-104 FOR ILLUSTRATION SEE FIGURE 5		
- 1	8645345	4		GROUND STRAP		
- 2	1673983	6		SCREW, PAN HD- M5 X 6 LG		
- 3	1622347	6		LOCKWASHER EXT STAR- M5, 10 OD X .6		
- 4	4494200	1		POWER SUPPLY PS109		
- 5	4494250	1		POWER SUPPLY PS108-1ST SOURCE		
- 5	4494350	1		POWER SUPPLY PS108- 0-8 MEG 2ND SOURCE		
- 5	4494200	1		POWER SUPPLY PS108- 12-16 MEG 2ND SOURCE		
- 6	4494225	1		POWER SUPPLY PS107		
- 7	1621210	16		SCREW, PAN HD- M5 X 10 LG		
- 8	1622306	16		WASHER, FLAT, M6- 12.5 OD X 2 THK		
- 9	1806798	2		GROUND STRAP		
- 10	1673983	4		SCREW, PAN HD- M5 X 6 LG		
- 11	1622347	4		LOCKWASHER EXT STAR- M5, 10 OD X .6		
- 12	1806769	2		BRACKET		
- 13	1621190	2		SCREW, PAN HD- M4 X 8 LG		
- 14	1622318	2		WASHER, SPRING- M4 9.2 OD X 1.2 THK		
- 15	8644925	NP		FILE ASSEMBLY- 60HZ		
- 15	8644924	NP		FILE ASSEMBLY- 50HZ		
- 16	2596291	1		CLAMP		
- 17	8645650	1		COVER		
- 18	1621170	5		SCREW, PAN HD- M3 X L 6-		
- 19	8645657	1		BRACKET		
- 20	1621190	2		SCREW, PAN HD- M4 X 8 LG		
- 21	5267830	1		BEZEL		
- 22	1806797	1		HANDLE		
- 23	1621183	1		SCREW		
- 24	1622317	1		WASHER, SPRING- M3.5 6.7 OD X 0.8 THK		
- 25	1622402	1		NUT, DBL CHAMFERED HEX- M 3.5 X 2.8 THK		
- 26	4240517	1		FILE ASM- 60HZ		
- 26	4240513	1		FILE ASM- 50HZ		
- 26	6004051	1		FILE ASM- 50HZ (FOR BRAZIL ONLY)		
- 27	1621190	4		SCREW, PAN HD- M4 X 8 LG		
- 28	1622346	1		LOCKWASHER, EXT STAR- M4, 8 OD X .5		
- 28A	4240728	1		CARD ASM		
- 28B	4240604	1		BELT 50HZ		
- 28B	4240605	1		BELT 60HZ		
- 29	8645646	1		SLIDE		
- 30	1806767	4		GUIDE		
- 31	1623742	8		SCREW		
- 32	1806768	1		PLATE		
- 33	1673984	4		SCREW		

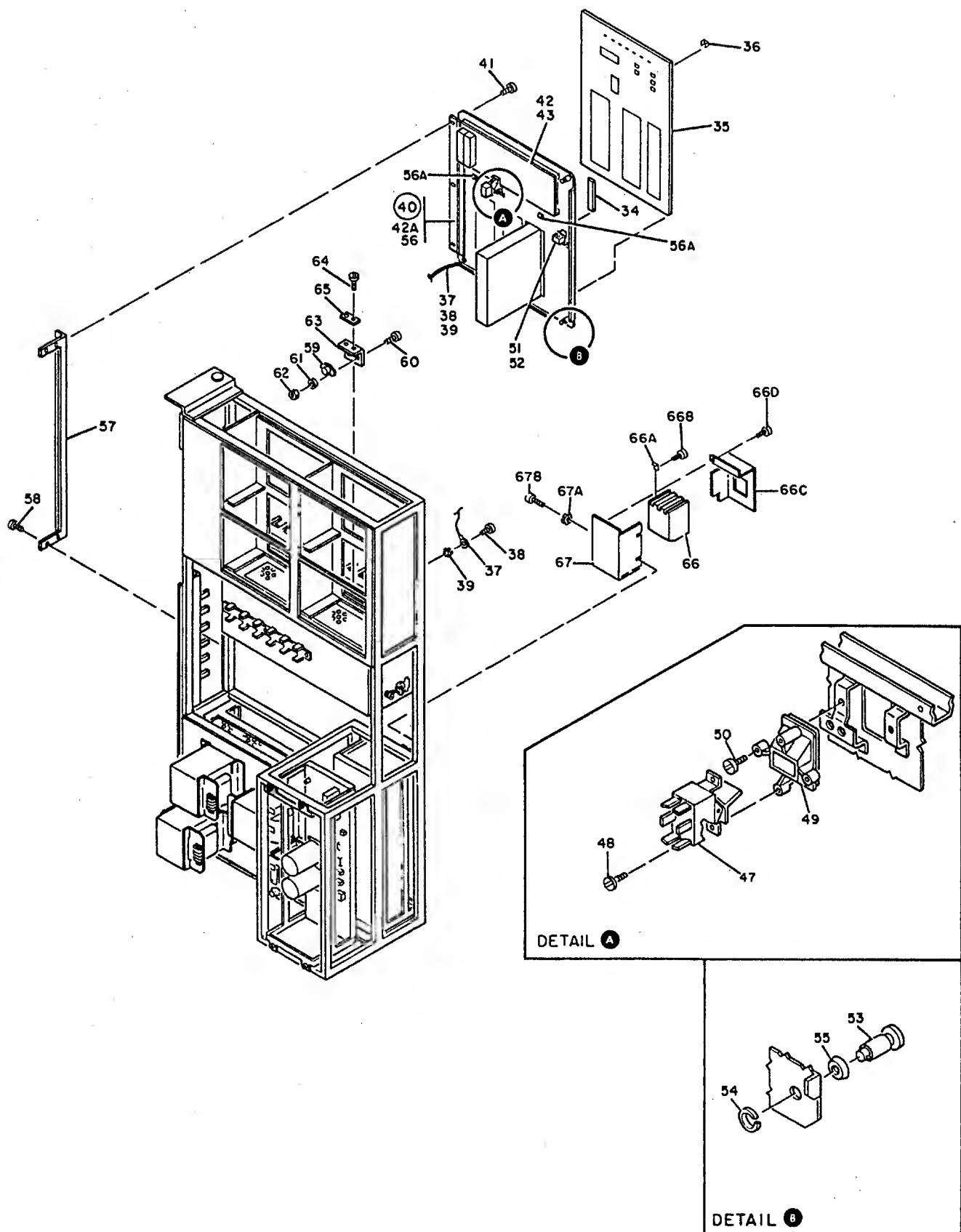


FIGURE 5. POWER GATE ASSEMBLY. SHEET 2 OF 4. INDEX NOS. 34-67B. SEE LIST 5.

## POWER GATE ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
5 - 34	8645648	1	. LABEL			
- 35	8645796	1	. LABEL-USA,UK,CANADA			
- 35	8645797	1	. LABEL-GERMAN			
- 35	8645799	1	. LABEL-FRANCE/CANADA			
- 35	8645800	1	. LABEL-ITALIAN			
- 35	8645801	1	. LABEL-SPANISH			
- 35	8645798	1	. LABEL-BRAZILIAN/PORTUGAL			
- 36	4494978	5	. BEZEL			
- 37	1806798	1	. GROUND STRAP			
- 38	1673983	2	. SCREW,PAN HD- M5 X 6 LG			
- 39	1622347	2	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
- 40	8645137	1	. SERVICE PANEL ASSEMBLY			
- 41	1621210	3	. SCREW,PAN HD- M5 X 10 LG			
- 42	256530	1	. CARD ASSEMBLY			
- 42A	401468	1	. INSULATOR			
- 43	1621190	6	. SCREW,PAN HD- M4 X 8 LG			
- 47	4521305	1	. SWITCH			
- 48	1621182	2	. SCREW,PAN HD-M3.5 X 8 LG			
- 49	4521357	1	. HOUSING			
- 50	1621172	2	. SCREW,PAN HD- M3 X 10 LG			
- 51	740513	1	. SWITCH			
- 52	1621190	2	. SCREW,PAN HD- M4 X 8 LG			
- 53	312568	2	. STUD			
- 54	312575	2	. RING			
- 55	312573	2	. GROMMET			
- 56	8645188	1	. PANEL			
- 56A	825557	2	. CLAMP,CABLE			
- 56A	6000421	2	. CLAMP,CABLE(CUSED IN BRAZIL ONLY)			
- 57	8645857	1	. BRACKET			
- 58	1621210	4	. SCREW,PAN HD- M5 X 10 LG			
- 59	312571	2	. RECEPTACLE			
- 60	1621286	4	. SCREW-MACH FLAT HD,M3 X 8 LG			
- 61	1622316	4	. WASHER,SPRING-M3 6.2 OD X 0.8 THK			
- 62	1622401	4	. NUT,DBL CHAMFERED HEX M3 X 2.4 THK			
- 63	8645855	2	. BRACKET			
- 64	1621210	4	. SCREW,PAN HD- M5 X 10 LG			
- 65	8645856	2	. PLATE			
- 66	2745127	1	. CIRCUIT PROTECTOR-C.P.2			
- 66A	4494999	1	. CLAMP			
- 66B	1621172	2	. SCREW,PAN HD-M3 X 10 LG			
- 66C	401495	1	. SHIELD			
- 66D	1621170	3	. SCREW,PAN HD-M3 X 6 LG			
- 67	401494	1	. BRACKET,CP-2			
- 67A	1622348	1	. LOCKWASHER,EXT STAR-M6 11 OD X 0.7 THK			
- 67B	1621210	3	. SCREW,PAN HD-M5 X 10 LG			

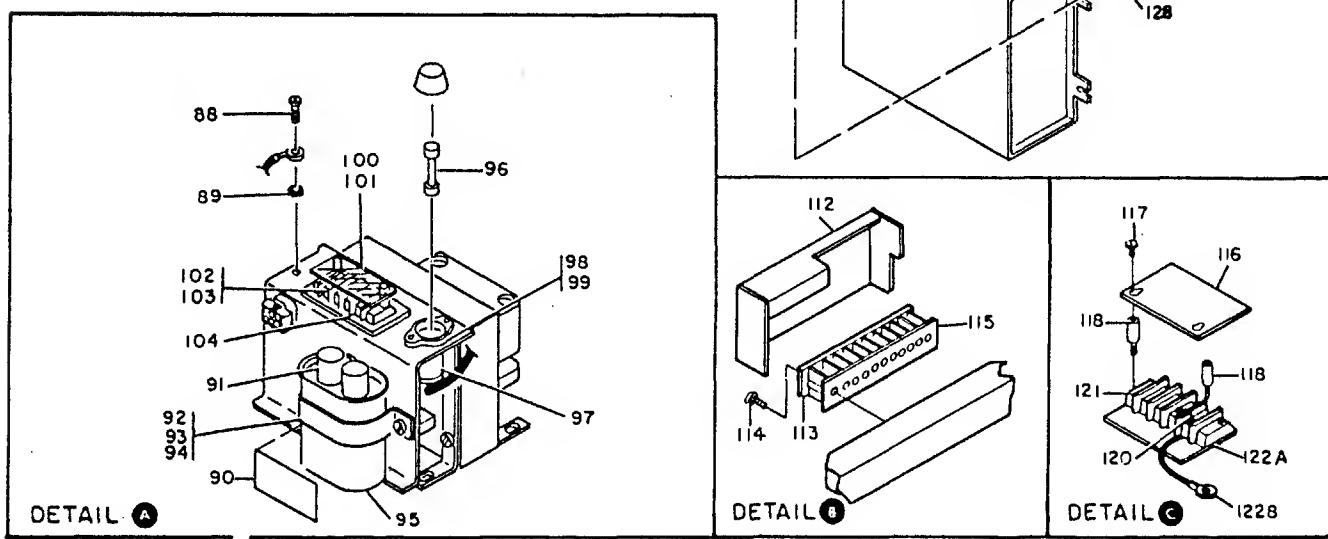
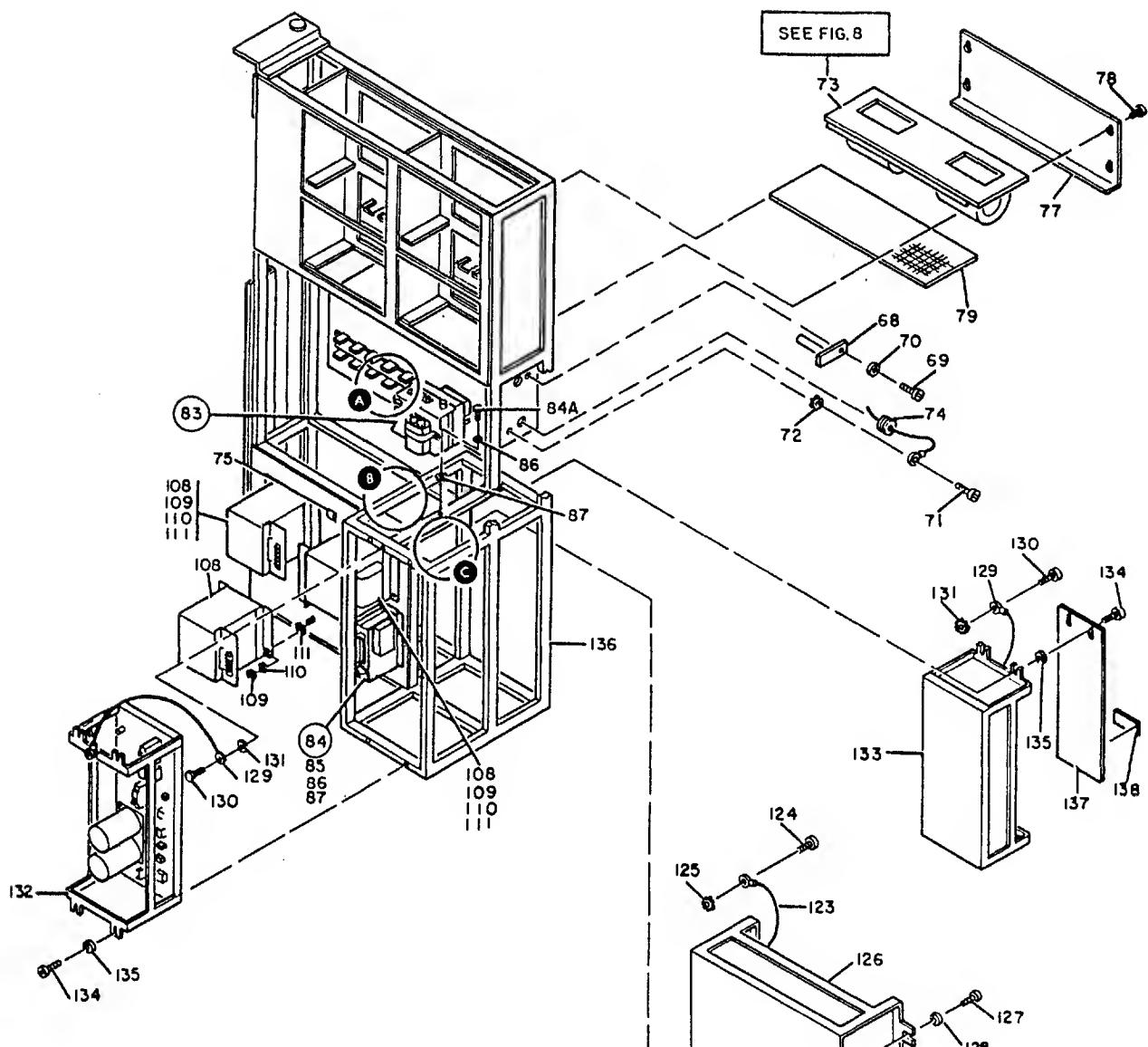


FIGURE 5. POWER GATE ASSEMBLY. SHEET 3 OF 4. INDEX NOS. 68-111. SEE LIST 5.

## POWER GATE ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
5 - 68	5578666	1	. SENSOR, AIR FLOW			
- 69	1621171	1	. SCREW, PAN HD- M3 X 8 LG			
- 70	1622344	1	. LOCKWASHER, EXT STAR- M3 X 294 THK			
- 71	1621190	1	. SCREW, PAN HD- M4 X 8 LG			
- 72	1622346	1	. LOCKWASHER, EXT STAR- M4, 8 OD X .5			
- 73	8644936	1	. BLOWER ASSEMBLY-DUPLEX II, 60HZ			
- 73	8645456	1	. BLOWER ASSEMBLY-DUPLEX II, 50HZ			
			FOR DETAIL BREAKDOWN SEE FIGURE 8			
- 74	53193	1	. GROMMET			
- 75	2513269	1	. CLAMP, CABLE			
- 75	6000421	1	. CLAMP, CABLE(USED IN BRAZIL ONLY)			
- 77	8645698	1	. COVER			
- 78	1621191	4	. SCREW, PAN HD- M4 X 10 LG			
- 79	8645608	1	. FILTER			
- 83	4494290	1	. TRANSFORMER ASM-TR102, 60HZ			
- 83	2722845	1	. TRANSFORMER ASM-TR102, 50HZ			
- 84	4494300	1	. TRANSFORMER ASM-TR103, 60HZ			
- 84	2722846	1	. TRANSFORMER ASM-TR103, 50HZ			
- 84A	1621595	4	. SCREW, HEX HD-M6 X 12 LG			
- 85	1622405	4	. NUT, HEX-M6 X 10 FL W			
- 86	1622306	8	. WASHER, FLAT, M6- 12.5 OD X 2 THK			
- 87	1622348	2	. LOCKWASHER, EXT STAR- M6 11 OD X .7			
- 88	1621079	1	. SCREW, SLOTTED CHEESE HD-M5			
- 89	1622347	1	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
- 90	8483959	1	. LABEL-USED ON 60HZ TRANSFORMERS			
- 90	4120650	1	. LABEL-USED ON 50HZ TRANSFORMERS			
- 91	4494306	2	. INSULATOR-USED ON 60HZ TRANSFORMERS			
- 91	6003847	2	. INSULATOR-60HZ(TR102-BRAZIL ONLY)			
- 91	6003848	2	. INSULATOR-60HZ(TR103-BRAZIL ONLY)			
- 91	2722507	1	. INSULATOR-USED ON 50HZ TRANSFORMERS			
- 92	1310297	1	. CLAMP-USED ON 60HZ TRANSFORMERS			
- 92	6004664	1	. CLAMP-60HZ(TR102-BRAZIL ONLY)			
- 92	4120491	1	. CLAMP-60HZ(TR103-BRAZIL ONLY)			
- 92	4120493	1	. CLAMP-USED ON 50HZ TRANSFORMERS			
- 93	1621191	2	. SCREW, PAN HD- M4 X 10 LG USED ON 60HZ TRANSFORMERS			
- 93	1621197	2	. SCREW, PAN HD-M4 X 6 LG USED ON 50HZ TRANSFORMERS			
- 94	1622318	2	. WASHER, SPRING-M4 9.2 OD X 1.2 THK USED ON 60HZ TRANSFORMERS ONLY			
- 95	5252840	1	. CAPACITOR- 60HZ TR102			
- 95	6004608	1	. CAPACITOR- 60HZ TR102(BRAZIL ONLY)			
- 95	4120826	1	. CAPACITOR- 50HZ TR102			
- 95	6814312	1	. CAPACITOR- 60HZ TR103			
- 95	6004609	1	. CAPACITOR- 60HZ TR103(BRAZIL ONLY)			
- 95	4120825	1	. CAPACITOR- 50HZ TR103			
- 96	107664	1	. FUSE, 3.2A USED ON TR102			
- 96	107665	1	. FUSE, 4.0A USED ON TR103			
- 97	8544812	1	. INSULATOR, FUSE HOLDER			
- 98	92752	1	. HOLDER, FUSE			
- 99	4432610	2	. RIVET, 3.96 DIA			
-100	350966	1	. SHIELD-USED ON 60HZ TRANSFORMERS			
-100	5236656	1	. SHIELD-USED ON 50HZ TRANSFORMERS			
-101	10170	2	. SCREW, BD HD- 6-32 X 0.250 LG USED ON 60HZ TRANSFORMERS			
-101	1621181	2	. SCREW, PAN HEAD-M3.5 X 6 LG USED ON 50HZ TRANSFORMERS			
-102	317485	1	. BLOCK, TERMINAL-USED ON 60HZ TRANSFORMERS			
-102	317310	1	. BLOCK, TERMINAL-USED ON 50HZ TRANSFORMERS			
-103	210883	2	. STUD-USED ON 60HZ TRANSFORMERS			
-103	4120570	2	. STUD-USED ON 50HZ TRANSFORMERS			
-104	322280	1	. STRIP, MARKER-USED ON 60HZ TRANSFORMERS			
-104	4120303	1	. STRIP, MARKER-USED ON 50HZ TRANSFORMERS			
-108	4494307	3	. TRANSFORMER ASM-TR104A, TR104B & TR104C USED ON WORLD TRADE ONLY(50HZ ONLY)			
-109	1622405	12	. NUT, HEX-M6 X 10 FL W			
-110	1622306	12	. WASHER, FLAT, M6- 12.5 OD X 2 THK			
-111	1622348	3	. LOCKWASHER, EXT STAR- M6 11 OD X .7			

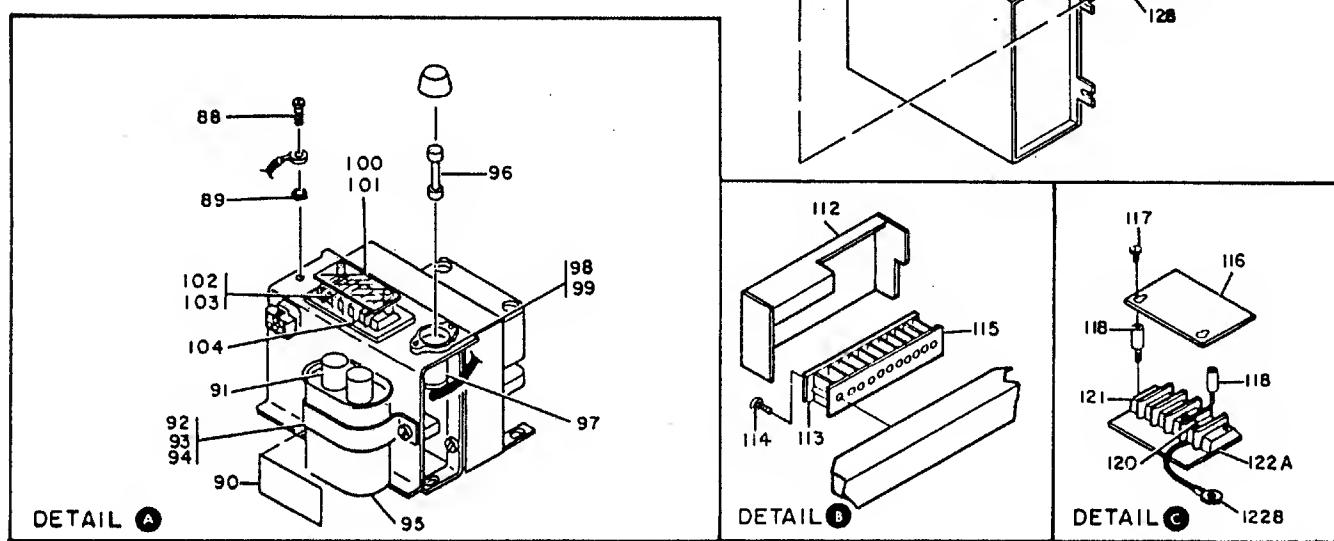
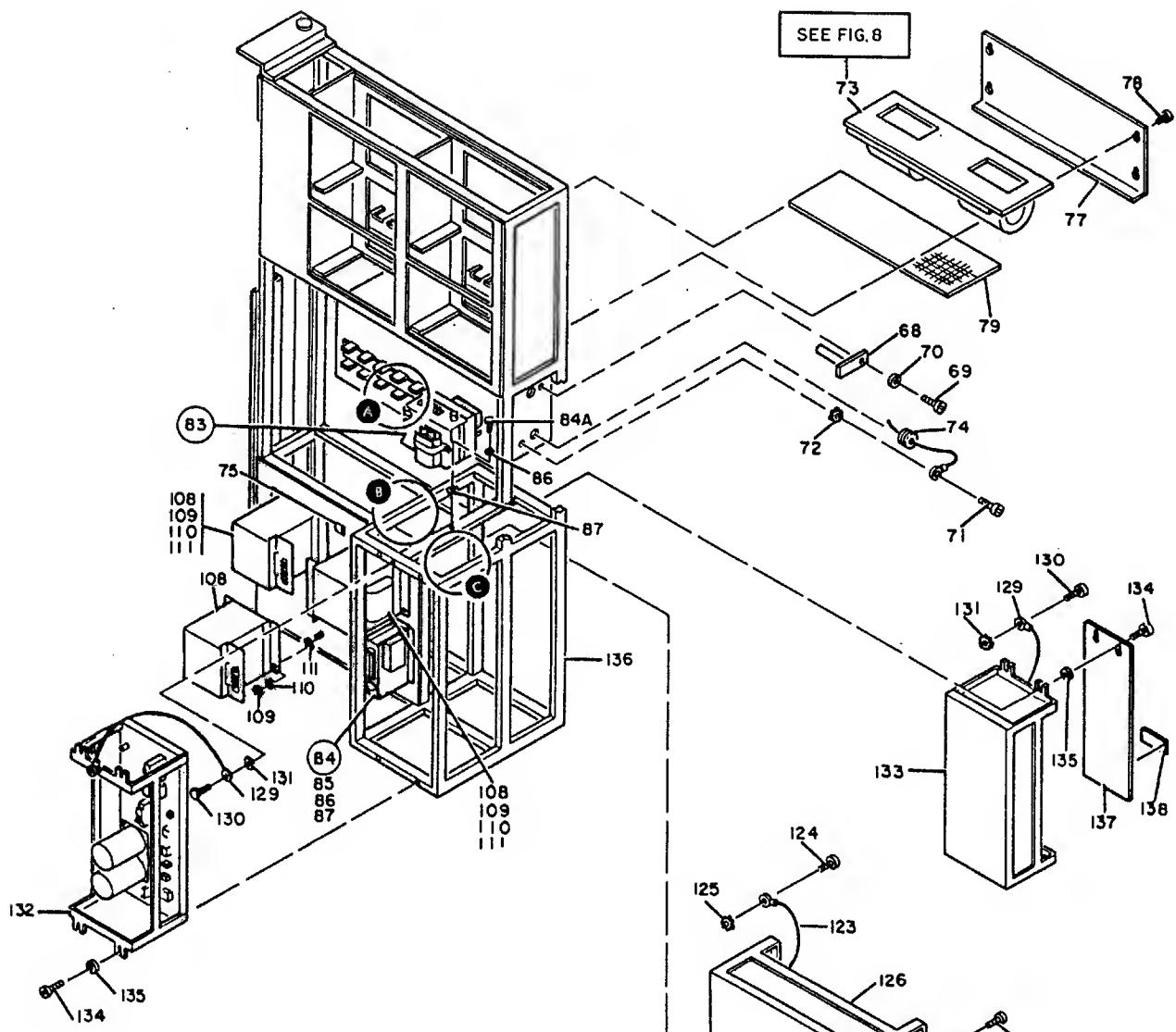


FIGURE 5. POWER GATE ASSEMBLY. SHEET 4 OF 4. INDEX NOS. 112-138. SEE LIST 5.

## POWER GATE ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
5 -112	401428	1	. SHIELD			
-113	1799218	1	. BLOCK, TERMINAL			
-114	1624357	2	. SCREW			
-115	1799206	1	. INSULATOR			
-116	350965	1	. SHIELD			
-117	10170	2	. SCREW, BD HD- 6-32 X 0.250 LG			
-118	2125898	2	. STUD			
-120	730468	1	. JUMPER-POS 4 TO 5			
-121	2101337	1	. BLOCK, TERMINAL- 5 POSITION			
-122A	2101357	1	. STRIP, MARKER			
-122B	401411	1	. JUMPER ASM.			
-123	8645345	1	. STRAP, GROUND			
-124	1673983	2	. SCREW, PAN HD-M5 X 6 LG-BLUE ZINC COATED			
-125	1622347	2	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
-126	4494320	1	. POWER SUPPLY-PS102			
-127	1621210	4	. SCREW, PAN HD- M5 X 10 LG			
-128	1622306	4	. WASHER, FLAT, M6- 12.5 OD X 2 THK			
-129	8645345	2	. STRAP, GROUND			
-130	1673983	4	. SCREW, PAN HD-M5 X 6 LG-BLUE ZINC COATED			
-131	1622347	4	. LOCKWASHER EXT STAR- M5, 10 OD X .6			
-132	4494330	1	. POWER SUPPLY, BIAS-PS103			
-133	4494310	1	. POWER SUPPLY, BIAS-PS101			
-134	1621210	8	. SCREW, PAN HD- M5 X 10 LG			
-135	1622306	8	. WASHER, FLAT, M6- 12.5 OD X 2 THK			
-136	8645640	1	. GATE, POWER			
-137	401451	1	. SHIELD, SAFETY			
-138	5242331	1	. LABEL, VOLTAGE PRESENT-ENGLISH AND CANADA			
-138	6825819	1	. LABEL, VOLTAGE PRESENT-GERMAN AND SWITZERLAND			
-138	401529	1	. LABEL, VOLTAGE PRESENT-FRENCH, CANADA AND SWITZERLAND			
-138	401530	1	. LABEL, VOLTAGE PRESENT-FRENCH/DUTCH			
-138	401528	1	. LABEL, VOLTAGE PRESENT-FINLAND			
-138	401531	1	. LABEL, VOLTAGE PRESENT-ITALIAN			
-138	6825821	1	. LABEL, VOLTAGE PRESENT-SPANISH			
-138	401533	1	. LABEL, VOLTAGE PRESENT-SWEDISH			
-138	6815188	1	. LABEL, VOLTAGE PRESENT-BRAZILIAN/PORTUGUESE			
-138	6825840	1	. LABEL, VOLTAGE PRESENT-JAPANESE			
-138	401534	1	. LABEL, VOLTAGE PRESENT-DENMARK			

FOR PARTS  
NOT SHOWN  
SEE FIG. 3  
SHEET 6

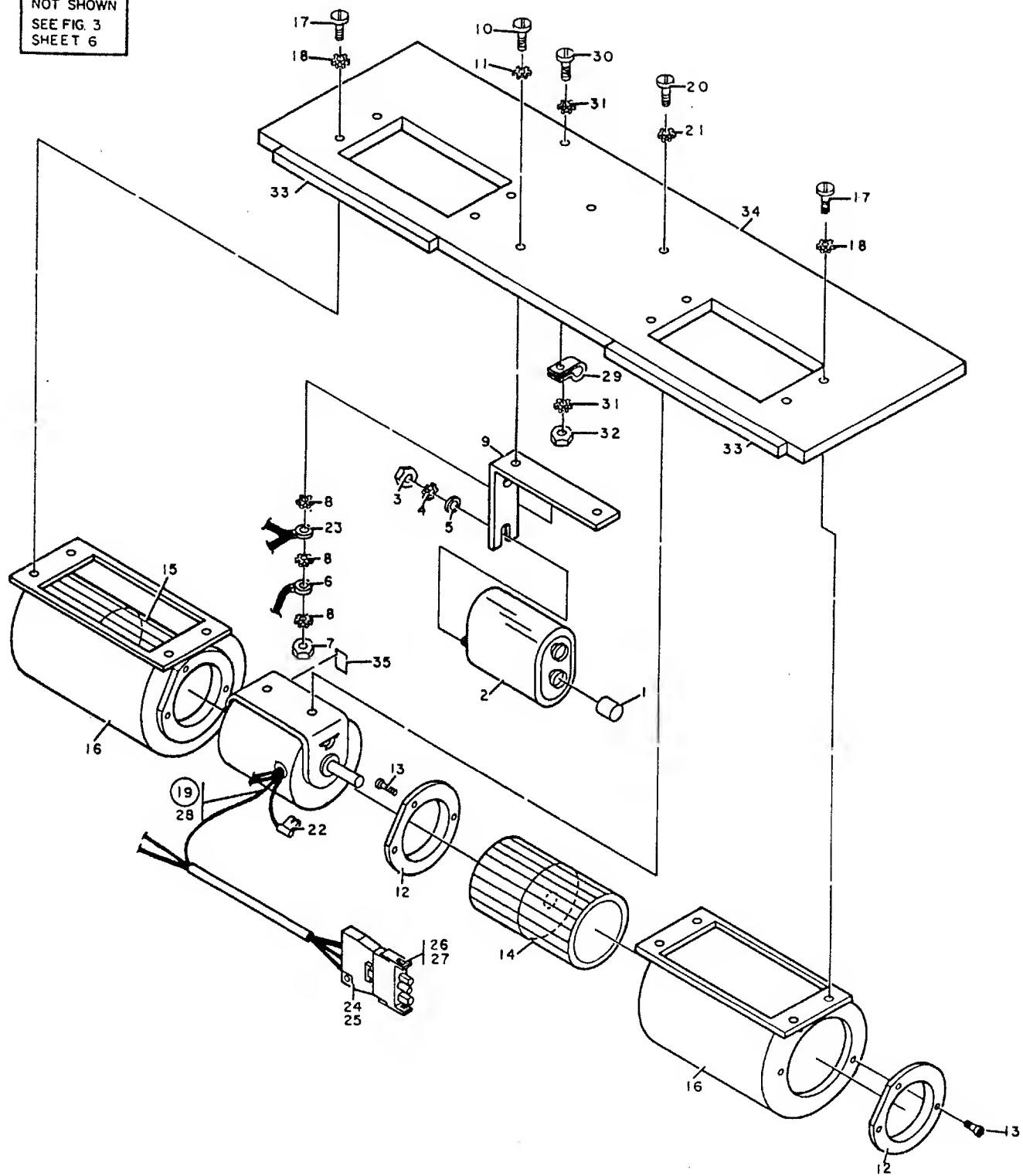


FIGURE 6. BLOWER ASSEMBLY-SUPER DUPLEX II. SEE LIST 6.

## BLOWER ASSEMBLY-SUPER DUPLEX II

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION				
			1	2	3	4	
6 -	8644938	REF	BLOWER ASSEMBLY-SUPER DUPLEX II,60HZ				
	8645454	REF	BLOWER ASSEMBLY-SUPER DUPLEX II,50HZ				
			FOR NEXT HIGHER ASM SEE FIGURE 3-268				
			FOR ILLUSTRATION SEE FIGURE 6				
- 1	526378	2	. CAP,CAPACITOR (NOT USED IN BRAZIL)				
- 1	6003163	1	. CAP,CAPACITOR (USED IN BRAZIL ONLY)				
- 2	8279078	1	. CAPACITOR (NOT USED IN BRAZIL)				
- 2	6004032	1	. CAPACITOR (USED IN BRAZIL ONLY)				
- 3	11598	2	. NUT,HEX- 10-32 (NOT USED IN BRAZIL)				
- 3	1622403	2	. NUT,HEX- M4 (USED IN BRAZIL ONLY)				
- 4	56079	2	. LOCKWASHER,EXT TEETH- 0.204 ID X 0.410 OD (NOT USED IN BRAZIL)				
- 4	1622346	2	. LOCKWASHER,EXT STAR,M4 (USED IN BRAZIL ONLY)				
- 5	45690	2	. WASHER,FL- 0.203 ID X 0.438 OD				
- 6	8645593	1	. JUMPER ASM				
- 7	257187	1	. NUT,HEX- 6-32				
- 8	56722	3	. LOCKWASHER,EXT TEETH NO. 6				
- 9	1573510	1	. BRACKET				
- 10	322065	2	. SCREW,BD HD- 6-32 X 0.625 LG				
- 11	56722	2	. LOCKWASHER,EXT TEETH NO. 6				
- 12	8645577	4	. INLET FLANGE				
- 13	5174643	NR	12 . RIVET- 0.294 LG				
- 14	2561586	1	. WHEEL- 60HZ				
- 14	1573511	1	. WHEEL- 50HZ				
- 15	2561587	1	. WHEEL- 60HZ				
- 15	1573516	1	. WHEEL- 50HZ				
- 16	8645566	2	. SCROLL- 60HZ				
- 16	8645565	2	. SCROLL- 50HZ				
- 17	1621193	8	. SCREW,PAN HD- M4 X 16LG				
- 18	1622346	8	. LOCKWASHER,EXT STAR- M4, 8 OD X .5				
- 19	8645569	1	. MOTOR ASM- 60HZ				
- 20	55918	2	. SCREW,BD HD- 10-32 X 0.625 LG				
- 21	56079	2	. LOCKWASHER,EXT TEETH- 0.204 ID X 0.410 OD				
- 22	517913	3	. TERMINAL				
- 23	483678	1	. TERMINAL				
- 24	4454591	2	. STRAIN RELIEF				
- 25	1622535	2	. SCREW,PAN HD-M 3.5				
- 26	4123689	3	. TERMINAL				
- 27	1847526	1	. CONNECTOR				
- 28	NO NO.	1	. MOTOR				
- 29	804109	3	. CLAMP				
- 30	1621194	3	. SCREW,PAN HD-M4 X 20 LG				
- 31	1622346	6	. LOCKWASHER,EXT STAR- M4, 8 OD X .5				
- 32	1622403	3	. NUT,DBL CHAMFERED HEX M4 X 3.2 THK				
- 33	599557	2	. FOAM- 195 LONG				
- 34	8645572	1	. BASEPLATE				
- 35	4240650	1	. LABEL, 400V WARNING				

FOR PARTS  
NOT SHOWN  
SEE FIG. 3  
SHEET 1

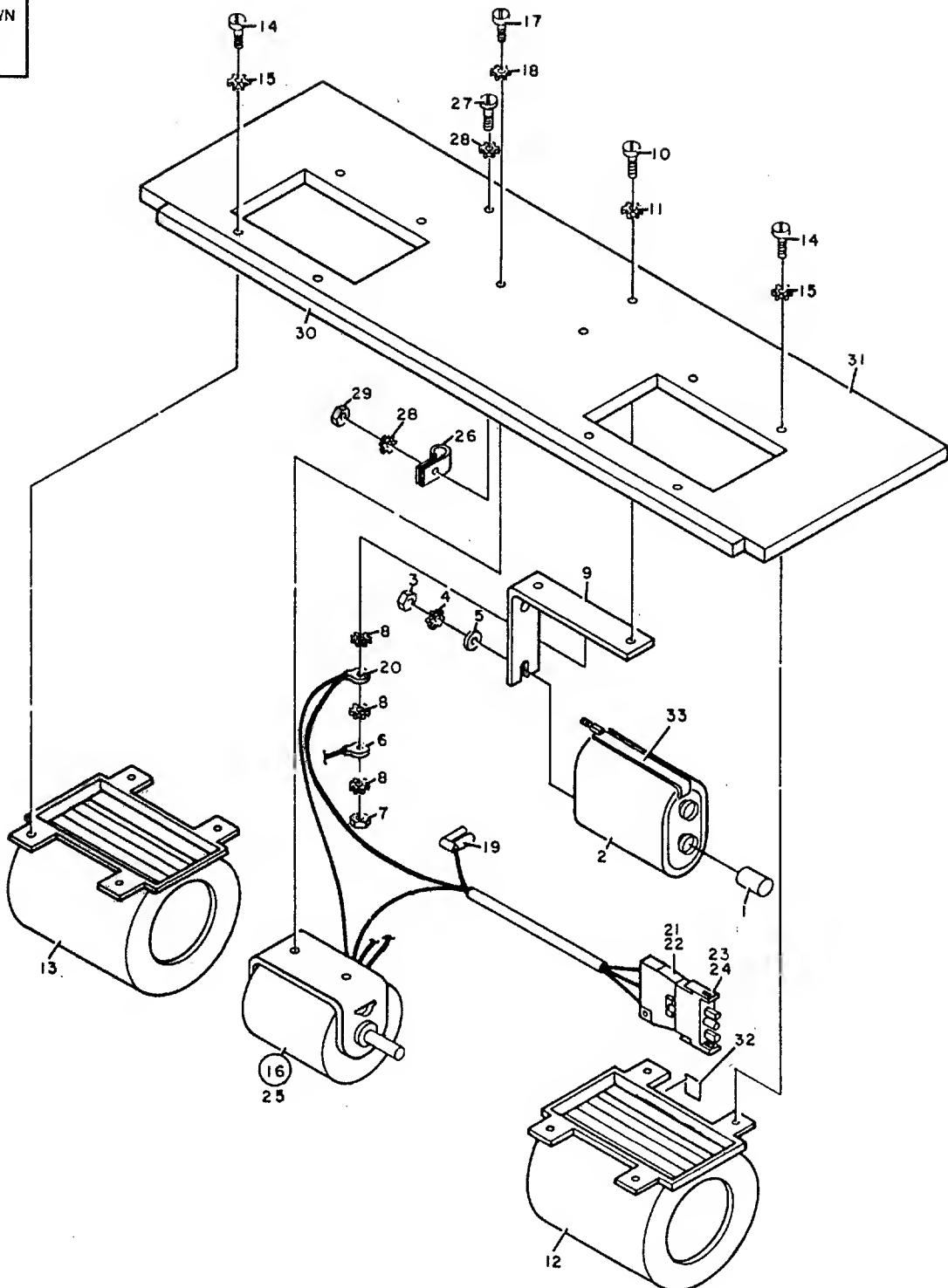


FIGURE 7. BLOWER ASSEMBLY-SUPER DUPLEX I. SEE LIST 7.

## BLOWER ASSEMBLY-SUPER DUPLEX I

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
7 -	8644937	REF	BLOWER ASSEMBLY-SUPER DUPLEX I,60HZ			
-	8645455	REF	BLOWER ASSEMBLY-SUPER DUPLEX I,50HZ			
			FOR NEXT HIGHER ASM SEE FIGURE 3-49			
			FOR ILLUSTRATION SEE FIGURE 7			
- 1	526378	2	. CAP,CAPACITOR (NOT USED IN BRAZIL)			
- 1	6003156	1	. CAP,CAPACITOR- 60HZ (USED IN BRAZIL ONLY)			
- 1	6003164	1	. CAP,CAPACITOR- 50HZ (USED IN BRAZIL ONLY)			
- 2	5252824	1	. CAPACITOR- 60HZ (NOT USED IN BRAZIL)			
- 2	5252828	1	. CAPACITOR- 50HZ (NOT USED IN BRAZIL)			
- 2	6004031	1	. CAPACITOR- 60HZ (USED IN BRAZIL ONLY)			
- 2	6004033	1	. CAPACITOR- 50HZ (USED IN BRAZIL ONLY)			
- 3	11598	2	. NUT,HEX- 10-32 (NOT USED IN BRAZIL)			
- 3	1622403	2	. NUT,HEX,M4 (USED IN BRAZIL ONLY)			
- 4	56079	2	. LOCKWASHER,EXT TEETH- 0.204 ID X 0.410 0 (NOT USED IN BRAZIL)			
- 4	1622346	2	. LOCKWASHER,EXT STAR,M4 (USED IN BRAZIL ONLY)			
- 5	45690	2	. WASHER,FL- 0.203 ID X 0.438 OD			
- 6	8645595	1	. GROUND JUMPER			
- 7	257187	1	. NUT,HEX- 6-32			
- 8	56722	3	. LOCKWASHER,EXT TEETH NO. 6			
- 9	1573510	1	. MOUNTING BRACKET (NOT USED ON 50HZ IN BRAZIL)			
- 9	6003372	1	. MOUNTING BRACKET (50HZ,BRAZIL ONLY)			
- 10	322065	2	. SCREW,BD HD- 6-32 X 0.625 LG			
- 11	56722	2	. LOCKWASHER,EXT TEETH NO. 6			
- 12	5468387	1	. SCROLL ASM- 60HZ			
- 12	2561585	1	. SCROLL ASM- 50HZ			
- 13	5468388	1	. SCROLL ASM- 60HZ			
- 13	2561584	1	. SCROLL ASM- 50HZ			
- 14	322065	8	. SCREW,BD HD- 6-32 X 0.625 LG			
- 15	56722	8	. LOCKWASHER,EXT TEETH NO. 6			
- 16	8645589	1	. MOTOR AND CONNECTOR ASM- 60HZ			
- 16	8645699	1	. MOTOR AND CONNECTOR ASM- 50HZ			
- 17	55918	2	. SCREW,BD HD- 10-32 X 0.625 LG			
- 18	56079	2	. LOCKWASHER,EXT TEETH- 0.204 ID X 0.410 0			
- 19	517913	3	. TERMINAL			
- 20	483678	1	. TERMINAL			
- 21	4454591	2	. STRAIN RELIEF			
- 22	1622535	2	. SCREW,PAN HD-M 3.5			
- 23	4123689	3	. TERMINAL			
- 24	1847526	1	. CONNECTOR			
- 25	NO NO.	1	. MOTOR			
- 26	804109	1	. CLAMP,CABLE			
- 27	1621194	1	. SCREW,PAN HD- M4 X 20MM LG			
- 28	1622346	2	. LOCKWASHER,EXT- 4.2MM ID,8.5MM OD			
- 29	1622403	1	. NUT,HEX HD- M4 X 3.2 THK			
- 30	599557	1	. FOAM- 433 LG			
- 31	8645571	1	. BASEPLATE			
- 32	4240650	1	. LABEL, 400V WARNING			
- 33	2676726	2	. CLAMP,CAPACITOR (50HZ ONLY EXCEPT BRAZIL)			
- 33	1621194	2	. SCREW,PAN HD,M4 X 20 LG (50HZ, BRAZIL ONLY)			

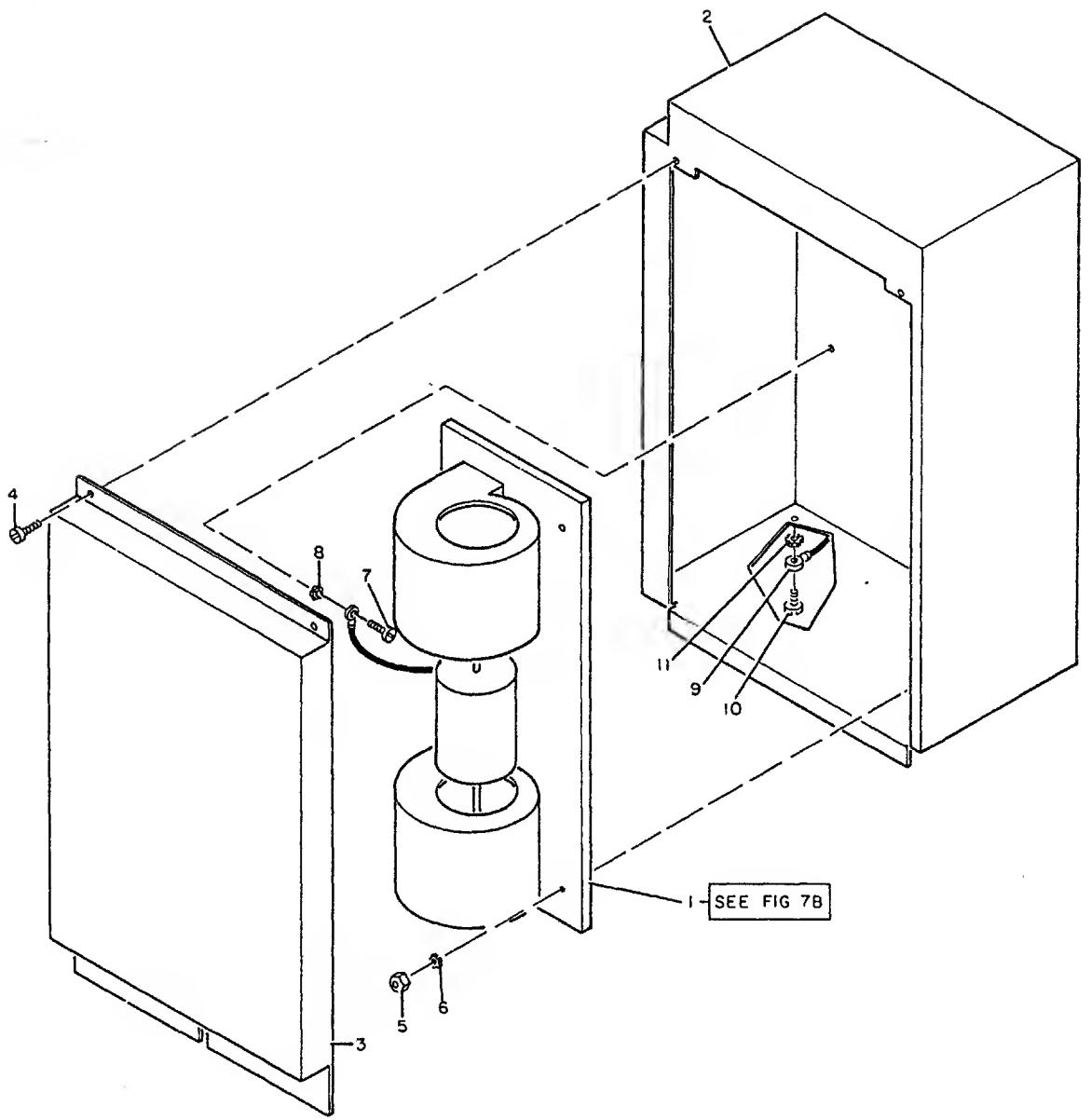


FIGURE 7A. BLOWER ASSEMBLY-MODEL 3 AND 14. SEE LIST 7A.

BLOWER ASSEMBLY - MODEL 3 AND 14 ONLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	1	2	3	4	DESCRIPTION
			1	2	3	4	
7A-	5579148						BLOWER ASSEMBLY-60 HZ
-	5579155						BLOWER ASSEMBLY-50 HZ
							FOR NEXT HIGHER ASSEMBLY SEE FIGURE 3-40
							FOR ILLUSTRATION SEE FIGURE 7A
- 1	8645132	1					. BLOWER ASM.-60 HZ.
- 1	8645131	1					. BLOWER ASM.-50 HZ.
							FOR DETAIL BREAKDOWN SEE FIGURE 7B.
- 2	8645701	1					. MUFFLER ASM.
- 3	8645702	1					. COVER ASM.
- 4	1621190	3					. SCREW,PAN HD-M4 X 8 LG
- 5	1622404	4					. NUT,DBL CHAMFERED HEX-M5 X 4 T
- 6	1622347	4					. LOCKWASHER,EXT STAR-M5,10 OD X .6
- 7	1621198	1					. SCREW,PAN HD-M4 X 4 LG
- 8	1622346	1					. LOCKWASHER,EXT STAR-M4,8 OD X .5
- 9	8645345	1					. JUMPER
- 10	1621210	1					. SCREW,PAN HD-M5 X 10 LG
- 11	1622347	1					. LOCKWASHER,EXT STAR-M5,10 OD X .6

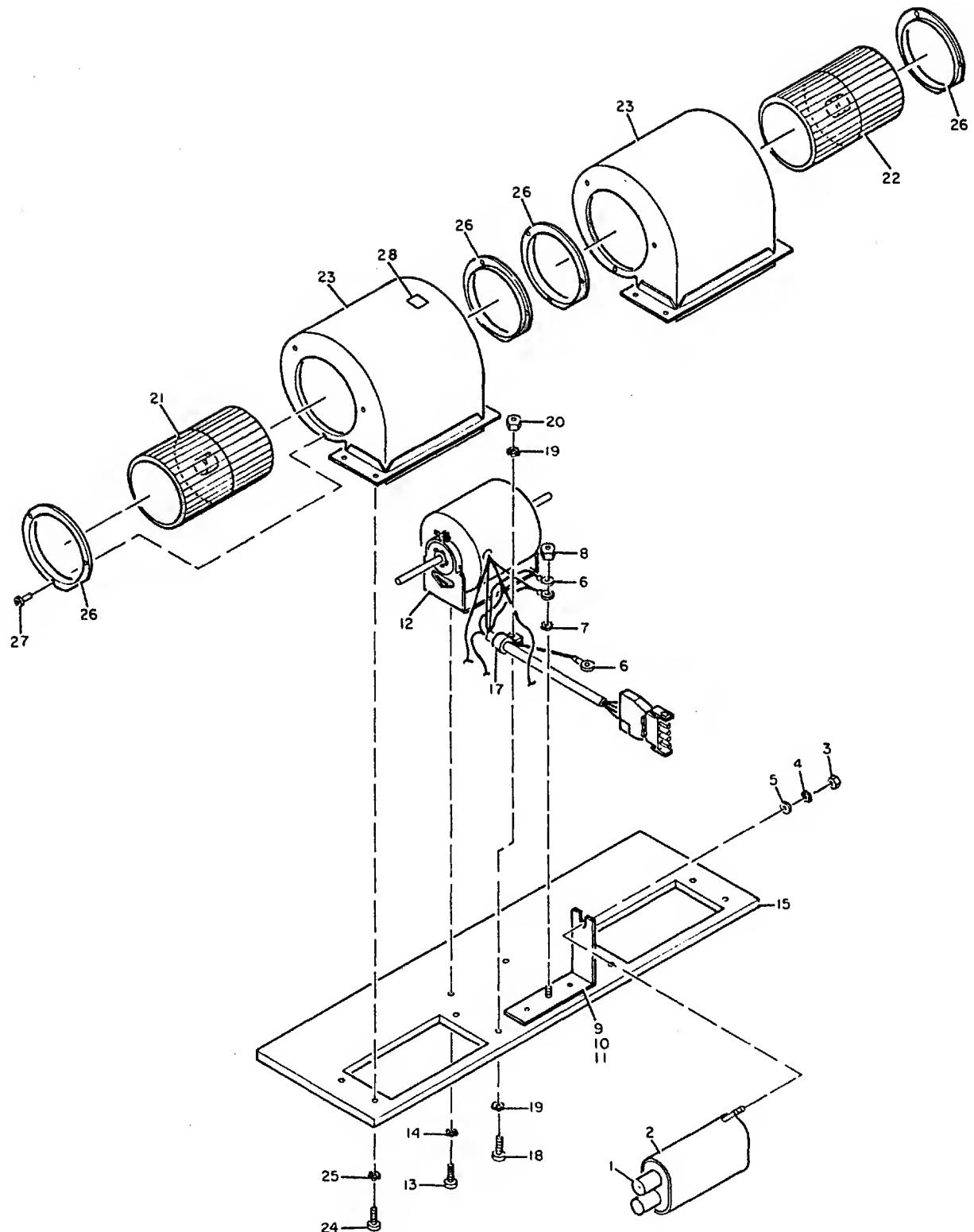


FIGURE 7B. BLOWER ASSEMBLY-SUPER DUPLEX II. SEE FIGURE 7B.

## BLOWER ASSEMBLY-SUPER DUPLEX II

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
7B-	8645131	REF	BLOWER ASSEMBLY-SUPER DUPLEX II-50 HZ			
	8645132	REF	BLOWER ASSEMBLY-SUPER DUPLEX II-60 HZ			
			FOR NEXT HIGHER ASSEMBLY SEE FIGURE 7A-1.			
			FOR ILLUSTRATION SEE FIGURE 7B.			
- 1	526378	2	. CAP,CAPACITOR (NOT USED IN BRAZIL)			
- 1	6003163	1	. CAP,CAPACITOR (USED IN BRAZIL ONLY)			
- 2	8279078	1	. CAPACITOR (NOT USED IN BRAZIL)			
- 2	6004032	1	. CAPACITOR (USED IN BRAZIL ONLY)			
- 3	11598	2	. NUT,HEX,10-32 (NOT USED IN BRAZIL)			
- 3	1622403	2	. NUT,HEX,M4 (USED IN BRAZIL ONLY)			
- 4	56079	2	. LOCKWASHER,EXT TEETH-0.204 ID X 0.410 OD (NOT USED IN BRAZIL)			
- 4	1622346	2	. LOCKWASHER,EXT STAR,M4 (USED IN BRAZIL ONLY)			
- 5	45690	2	. WASHER,FL-0.203 ID X 0.438 OD			
- 6	8645596	1	. JUMPER ASSEMBLY,GROUND			
- 7	56722	1	. LOCKWASHER,EXT TEETH-NO. 6			
- 8	257187	1	. NUT,HEX,6-32			
- 9	1573510	1	. BRACKET,CAPACITOR MOUNTING			
- 10	81693	2	. SCREW,BINDING HD,6-32 X 0.375 LG			
- 11	56722	2	. LOCKWASHER,EXT TEETH-NO. 6			
- 12	8645599	1	. MOTOR ASSEMBLY-60 AND 50 HZ			
- 13	32617	2	. SCREW,BINDING HD,10-32 X 0.437 LG			
- 14	56079	2	. LOCKWASHER,EXT STAR-0.204 ID X 0.410 OD			
- 15	8645581	1	. BASEPLATE			
- 17	804109	1	. CLAMP			
- 18	1621193	1	. SCREW,PAN HD-M4 X 16 LG			
- 19	1622346	2	. LOCKWASHER,EXT STAR-M4,8 OD X 0.5 THK			
- 20	1622403	1	. NUT,DBL CHAMFERED HEX,M4 X 3.2 THK			
- 21	2561586	1	. WHEEL,60 HZ			
- 21	1573511	1	. WHEEL,50 HZ			
- 22	2561587	1	. WHEEL,60 HZ			
- 22	1573516	1	. WHEEL,50 HZ			
- 23	8645566	2	. SCROLL,60 HZ			
- 23	8645565	2	. SCROLL,50 HZ			
- 24	1621191	8	. SCREW,PAN HD-M4 X 10 LG			
- 25	1622346	8	. LOCKWASHER,EXT TEETH-4.2MM ID X 8.5MM OD			
- 26	8645577	4	. FLANGE,INLET			
- 27	401436	12	. RIVET			
- 28	4240650	1	. LABEL, 400V WARNING			

FOR PARTS  
NOT SHOWN  
SEE FIG. 3  
SHEET 5  
AND FIG. 5  
SHEET 2

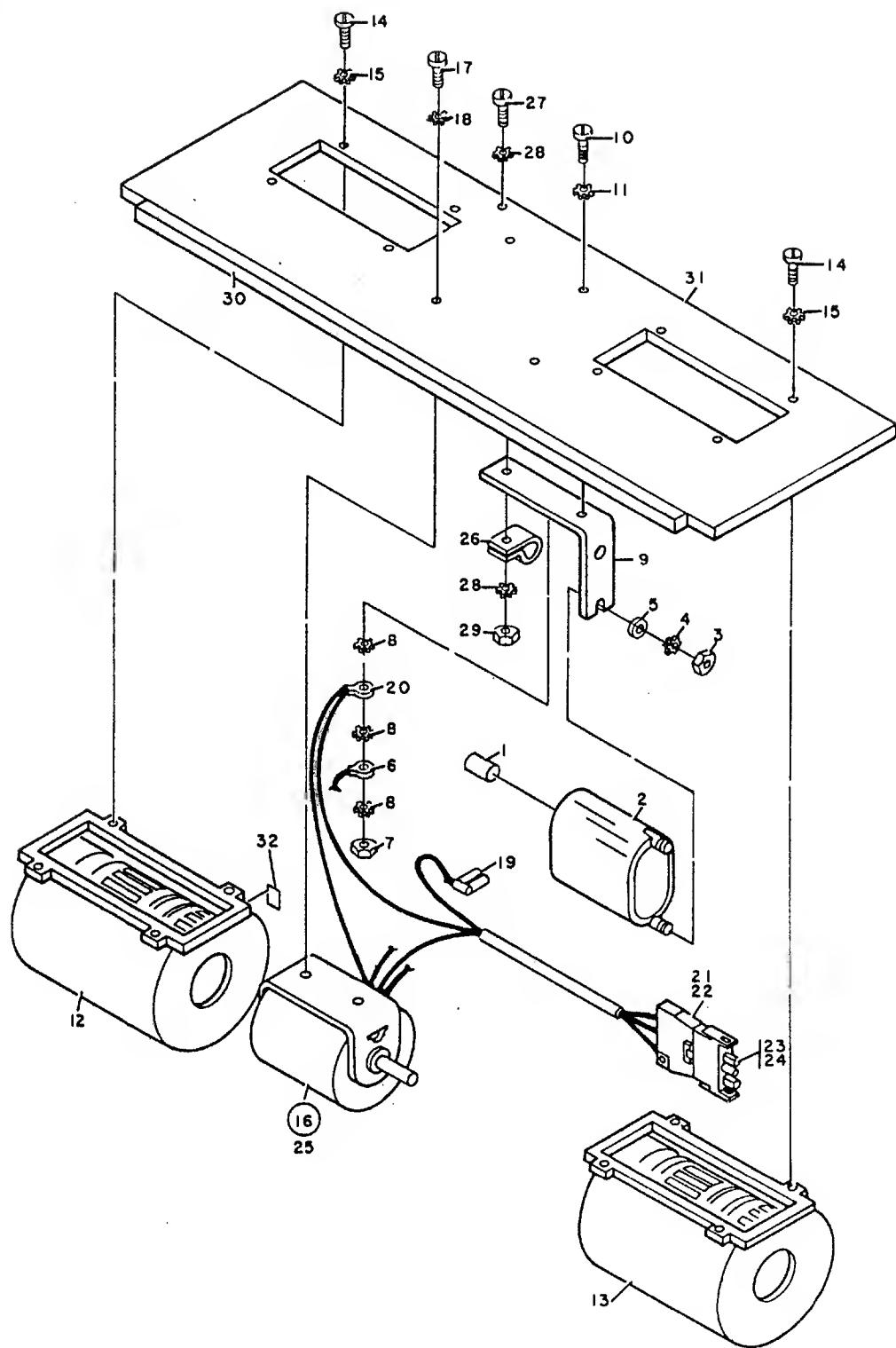


FIGURE 8. BLOWER ASSEMBLY-DUPLEX II. SEE LIST 8.

## BLOWER ASSEMBLY-DUPLEX II

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION				
			1	2	3	4	
8 -	8644936	REF	BLOWER ASSEMBLY-DUPLEX II,60HZ				
-	8645456	REF	BLOWER ASSEMBLY-DUPLEX II,50HZ				
			FOR NEXT HIGHER ASSEMBLY				
			SEE FIGURE 3-233,4-6 AND 5-73.				
			FOR ILLUSTRATION SEE FIGURE 8				
- 1	526378	2	. CAP,CAPACITOR (NOT USED IN BRAZIL)				
- 1	6003156	1	. CAP,CAPACITOR (USED IN BRAZIL ONLY)				
- 2	5252823	1	. CAPACITOR- 60HZ (NOT USED IN BRAZIL)				
- 2	8279060	1	. CAPACITOR- 50HZ (NOT USED IN BRAZIL)				
- 2	6004035	1	. CAPACITOR- 60HZ (USED IN BRAZIL ONLY)				
- 2	6004034	1	. CAPACITOR- 50HZ (USED IN BRAZIL ONLY)				
- 3	11598	2	. NUT,HEX- 10-32 (NOT USED IN BRAZIL)				
- 3	1622403	2	. NUT,HEX,M4 (USED IN BRAZIL ONLY)				
- 4	56079	2	. LOCKWASHER,EXT TEETH- 0.204 ID X 0.410 0 (NOT USED IN BRAZIL)				
- 4	1622346	2	. LOCKWASHER,EXT STAR,M4 (USED IN BRAZIL ONLY)				
- 5	45690	2	. WASHER,FL- 0.203 ID X 0.438 OD				
- 6	8645594	1	. GROUND JUMPER				
- 7	257187	1	. NUT,HEX- 6-32				
- 8	56722	3	. LOCKWASHER,EXT TEETH NO. 6				
- 9	1573510	1	. MOUNTING BRACKET				
- 10	322065	2	. SCREW,BD HD- 6-32 X 0.625 LG				
- 11	56722	2	. LOCKWASHER,EXT TEETH NO. 6				
- 12	5357144	1	. SCROLL ASM- 60HZ				
- 12	5468305	1	. SCROLL ASM- 50HZ				
- 13	5357145	1	. SCROLL ASM- 60HZ				
- 13	5468306	1	. SCROLL ASM- 50HZ				
- 14	322065	6	. SCREW,BD HD- 6-32 X 0.625 LG				
- 15	56722	6	. LOCKWASHER,EXT TEETH NO. 6				
- 16	8645579	1	. MOTOR ASM- 60HZ				
- 16	8645709	1	. MOTOR ASM- 50HZ				
- 17	55918	2	. SCREW,BD HD- 10-32 X 0.625 LG				
- 18	56079	2	. LOCKWASHER,EXT TEETH- 0.204 ID X 0.410 0				
- 19	517913	3	. TERMINAL				
- 20	483678	1	. TERMINAL				
- 21	4454591	2	. STRAIN RELIEF				
- 22	1622535	2	. SCREW,PAN HD-M 3.5				
- 23	4123689	3	. TERMINAL				
- 24	1847526	1	. CONNECTOR				
- 25	NO NO.	1	. MOTOR				
- 26	804109	1	. CLAMP				
- 27	1621194	1	. SCREW,PAN HD-M4 X 20 LG				
- 28	1622346	2	. LOCKWASHER,EXT STAR- M4, 8 OD X .5				
- 29	1622403	1	. NUT,DBL CHAMFERED HEX M4 X 3.2 THK				
- 30	599557	1	. FOAM- 418 LONG				
- 31	8645561	1	. BASEPLATE				
- 32	4240650	1	. LABEL, 400V WARNING				

FOR PARTS  
NOT SHOWN  
SEE FIG. 3  
SHEET 1 & 2

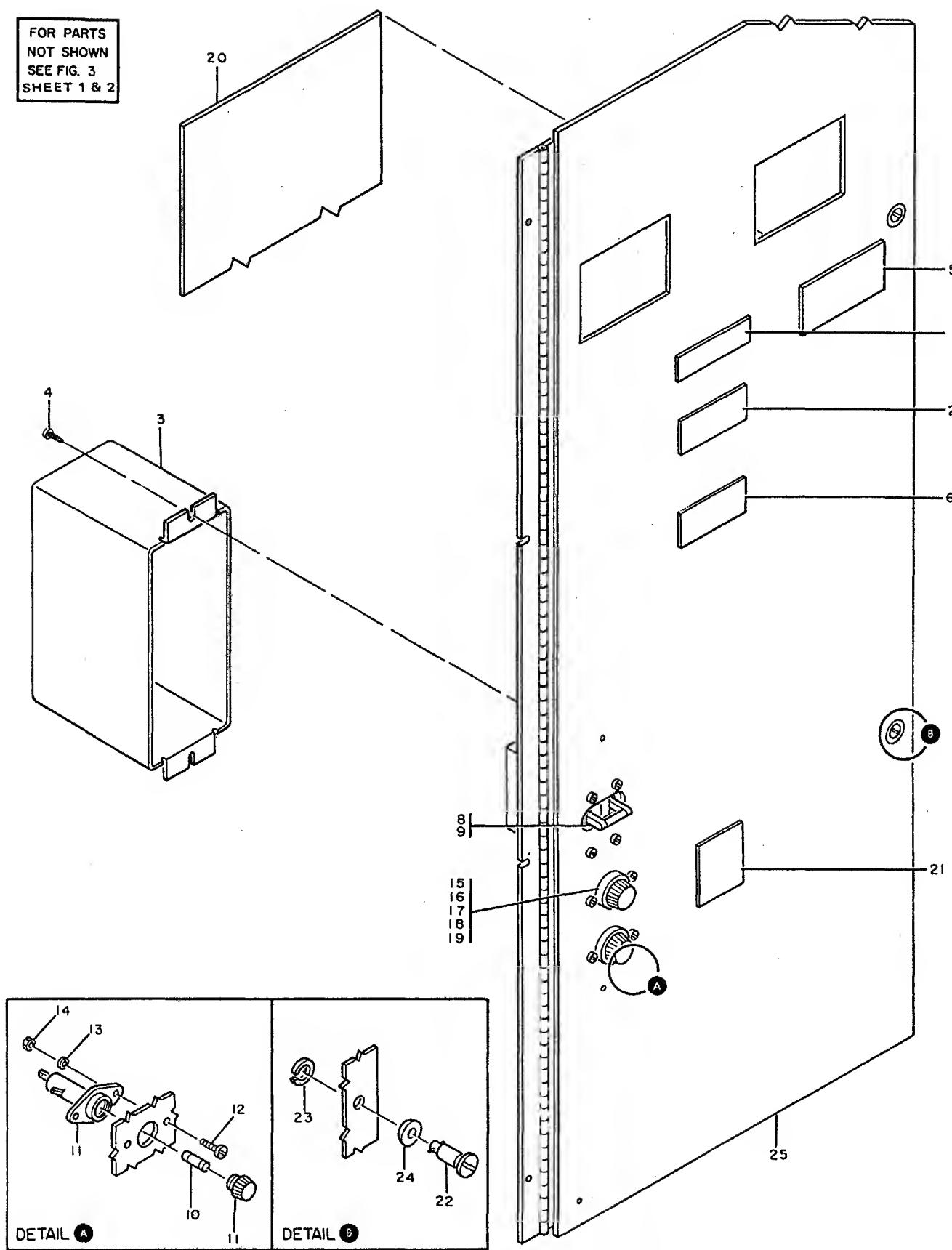


FIGURE 9. COVER ASSEMBLY-PCC. SEE LIST 9.

## COVER ASSEMBLY-PCC

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
9 -	8645782	REF	COVER ASM, PCC- 60HZ AND 50HZ, 200V			
-	8645783	REF	COVER ASM, PCC- 50HZ EXCEPT 220V FOR NEXT HIGHER ASM SEE FIGURE 3-20 FOR ILLUSTRATION SEE FIGURE 9			
- 1	845762	1	LABEL			
- 2	369207	1	LABEL, HAZARDOUS AREA-USA,UK,CANADA			
- 2	6815193	1	LABEL, HAZARDOUS AREA-GERMAN AND SWITZERLAND			
- 2	6815179	1	LABEL, HAZARDOUS AREA-CANADA			
- 2	6815182	1	LABEL, HAZARDOUS AREA-FRANCE AND SWITZERLAND			
- 2	6081052	1	LABEL, HAZARDOUS AREA-FRENCH/DUTCH			
- 2	8326801	1	LABEL, HAZARDOUS AREA-FINNISH			
- 2	6815181	1	LABEL, HAZARDOUS AREA-ITALIAN			
- 2	6815180	1	LABEL, HAZARDOUS AREA-SPANISH			
- 2	8551904	1	LABEL, HAZARDOUS AREA-SWEDISH			
- 2	6815183	1	LABEL, HAZARDOUS AREA-BRAZILIAN/PORTUGAL			
- 2	8326797	1	LABEL, HAZARDOUS AREA-JAPANESE			
- 2	1806772	1	LABEL, HAZARDOUS AREA-DENMARK			
- 3	8645670	1	COVER			
- 4	1621198	2	SCREW, PAN HD-M4 X 4 LG			
- 5	401421	1	LABEL			
- 6	5731697	1	LABEL, HIGH CURRENT-ENGLISH			
- 6	4494963	1	LABEL, HIGH CURRENT-SWITZERLAND			
- 6	6825908	1	LABEL, HIGH CURRENT-FRENCH			
- 6	4154583	1	LABEL, HIGH CURRENT-CANADIAN			
- 6	4154584	1	LABEL, HIGH CURRENT-GERMAN			
- 6	4154587	1	LABEL, HIGH CURRENT-FRENCH/DUTCH			
- 6	4154585	1	LABEL, HIGH CURRENT-BRAZILIAN/PORTUGUESE			
- 6	4154586	1	LABEL, HIGH CURRENT-SWEDISH			
- 6	6825906	1	LABEL, HIGH CURRENT-ITALIAN			
- 6	1806779	1	LABEL, HIGH CURRENT-DENMARK			
- 6	6825879	1	LABEL, HIGH CURRENT-FINLAND			
- 6	6525877	1	LABEL, HIGH CURRENT-JAPANESE			
- 6	4154589	1	LABEL, HIGH CURRENT-SPANISH			
- 8	4473529	1	CIRCUIT PROTECTOR			
- 9	10170	4	SCREW, BD HD- 6-32 X 0.250 LG			
- 10	107665	1	FUSE- 60HZ AND 50HZ 200V ONLY			
- 11	92752	1	FUSEHOLDER- 60HZ AND 50HZ 200V ONLY			
- 12	1621192	2	SCREW, MACH PAN HD-M4 X 12 LG			
- 13	1622318	2	WASHER, SPRING-M4 9.2 OD X 1.2 THK			
- 14	1622403	2	NUT, DBL CHAMFERED HEX M4 X 3.2 THK			
- 15	2495469	1	FUSE			
- 16	92752	1	FUSEHOLDER			
- 17	1621192	2	SCREW, MACH PAN HD-M4 X 12 LG			
- 18	1622318	2	WASHER, SPRING-M4 9.2 OD X 1.2 THK			
- 19	1622403	2	NUT, DBL CHAMFERED HEX M4 X 3.2 THK			
- 20	8645894	1	LABEL			
- 21	4152771	1	LABEL			
- 22	312568	2	STUD			
- 23	312575	2	RING, SNAP			
- 24	312573	2	GROMMET			
- 25	8645631	1	COVER- 60HZ AND 50HZ 200V			
- 25	8645784	1	COVER- 50HZ EXCEPT 200V			

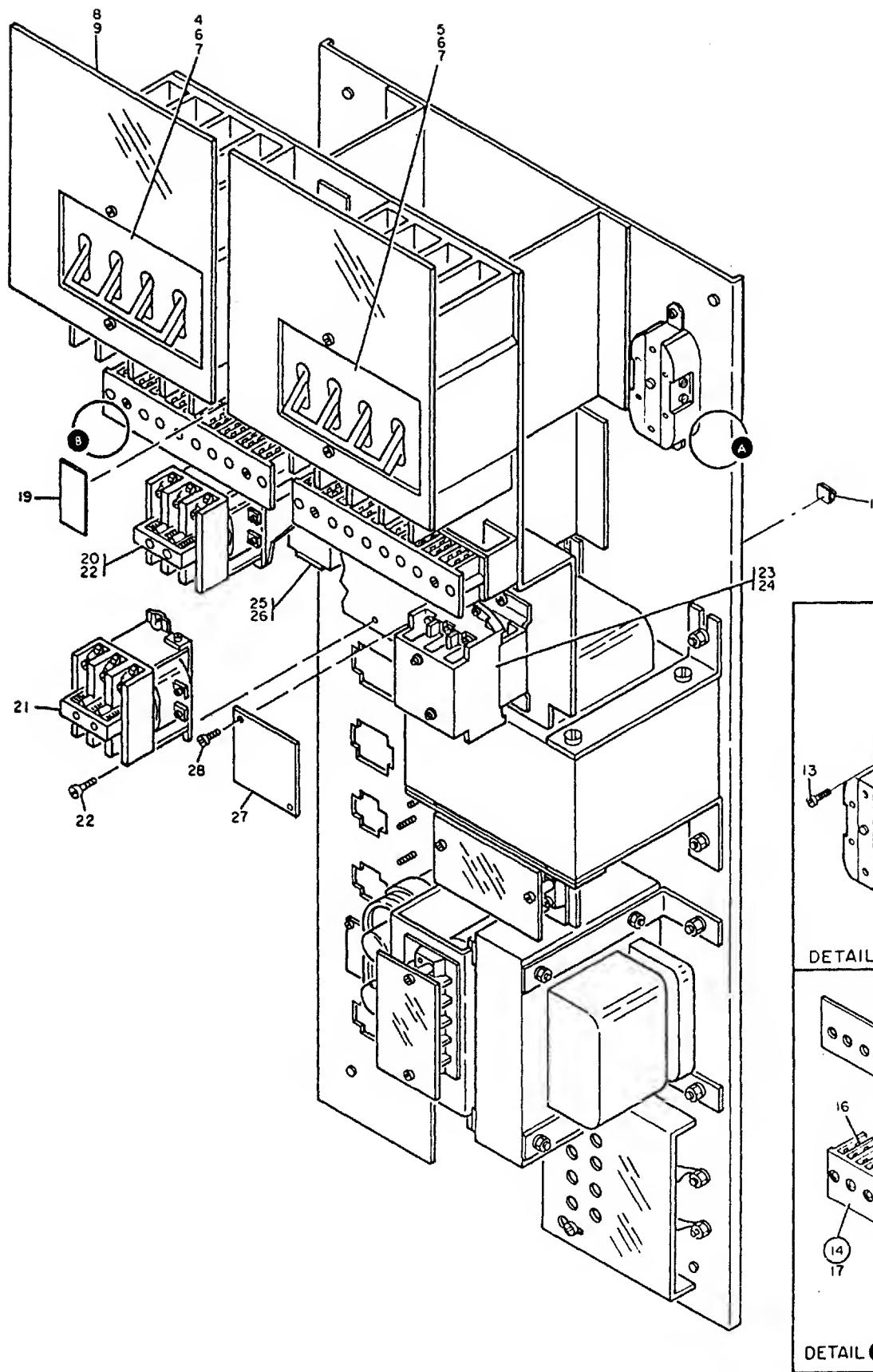


FIGURE 10. PCC ASSEMBLY SHEET 1 OF 2. INDEX NOS. 1-28 SEE LIST 10

## PCC ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
10 -	8645091		PCC ASSEMBLY,60 HZ			
-	8645464		PCC ASSEMBLY,50 HZ(EXCEPT 200V)			
-	8645830		PCC ASSEMBLY,50 HZ(200V ONLY)			
			FOR NEXT HIGHER ASM SEE FIGURE 3-24			
			FOR ILLUSTRATION SEE FIGURE 10			
- 1	4123928	1	CLAMP,CABLE			
- 4	5214256	1	CIRCUIT BREAKER 1-60 HZ			
- 4	4109388	1	CIRCUIT BREAKER 1-50 HZ			
- 5	5252506	1	CIRCUIT BREAKER 2-60 HZ			
- 5	4120601	1	CIRCUIT BREAKER 2-50 HZ			
- 6	1621191	8	SCREW,PAN HD- M4 X 10 LG			
- 7	307554	8	WASHER,FL- M5 10 OD X 1 THK			
- 8	8645785	2	COVER ASM-60HZ			
- 8	8645786	2	COVER ASM-50HZ			
- 9	316807	4	SCREW,FL CSK HD- 6-32 X 0.375 LG			
- 10	401427	1	COVER (60 HZ ONLY)			
- 10	2502115	1	SHROUD ( 50 HZ ONLY )			
- 11	81693	1	SCREW,BD HD- 6-32 X 0.375 LG(50 HZ ONLY)			
- 11	1621190		SCREW,PAN HD - M4 X 8 LG(60 HZ ONLY)			
- 12	357995	1	OUTLET-60HZ			
- 12	418835	1	OUTLET-50HZ			
- 13	1621307	2	SCREW			
- 14	1799218	2	TERM BLOCK ASM			
- 15	1621066	4	SCREW-MACH CHEESE HD,M4 X 30 LG			
- 16	1799203	9	TERMINAL			
- 17	1726308	1	HOUSING,TERMINAL BLOCK			
- 18	1799206	1	INSULATOR			
- 19	138755	1	LABEL-LINE VOLTAGE PRESENT-ENGLISH			
- 19	984123	1	LABEL-LINE VOLTAGE PRESENT-CANADIAN			
- 19	6825819	1	LABEL-LINE VOLTAGE PRESENT-GERMAN			
- 19	6825828	1	LABEL-LINE VOLTAGE PRESENT-FRENCH			
- 19	6121851	1	LABEL-LINE VOLTAGE PRESENT-FRENCH/DUTCH			
- 19	6825818	1	LABEL-LINE VOLTAGE PRESENT-FINNISH			
- 19	6825820	1	LABEL-LINE VOLTAGE PRESENT-ITALIAN			
- 19	4154591	1	LABEL-LINE VOLTAGE PRESENT-SPANISH			
- 19	8551903	1	LABEL-LINE VOLTAGE PRESENT-SWEDISH			
- 19	6815188	1	LABEL-LINE VOLTAGE PRESENT-BRAZILIAN/PORTUGAL			
- 19	6825840	1	LABEL-LINE VOLTAGE PRESENT-JAPANESE			
- 19	1806773	1	LABEL-LINE VOLTAGE PRESENT-DENMARK			
- 19	4494962	1	LABEL-LINE VOLTAGE PRESENT-SWITZERLAND			
- 20	5276701	1	CONTACTOR			
- 20	4216213	1	CONTACTOR (50 HZ SUB -90V ONLY)			
- 21	5214059	1	CONTACTOR			
- 22	1621182	4	SCREW,PAN HD-M3.5 X 8 LG			
- 23	2128748	1	CONTACTOR (60 HZ ONLY)			
- 23	2561149	1	CONTACTOR (50 HZ ONLY)			
- 23	4216171	1	CONTACTOR (50 HZ SUB - 90V ONLY)			
- 24	1621190	2	SCREW,PAN HD- M4 X 8 LG			
- 25	2242321	1	RELAY			
- 26	38235	1	SCREW,BD HD- 6-32 X 0.312 LG			
- 27	8645853	1	COVER			
- 28	1621176	2	SCREW,PAN HD- M3 X L 4			

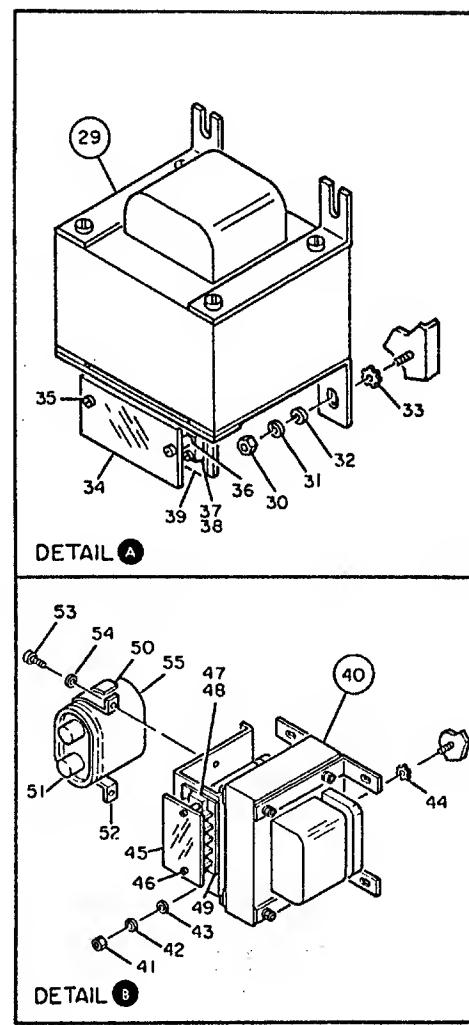
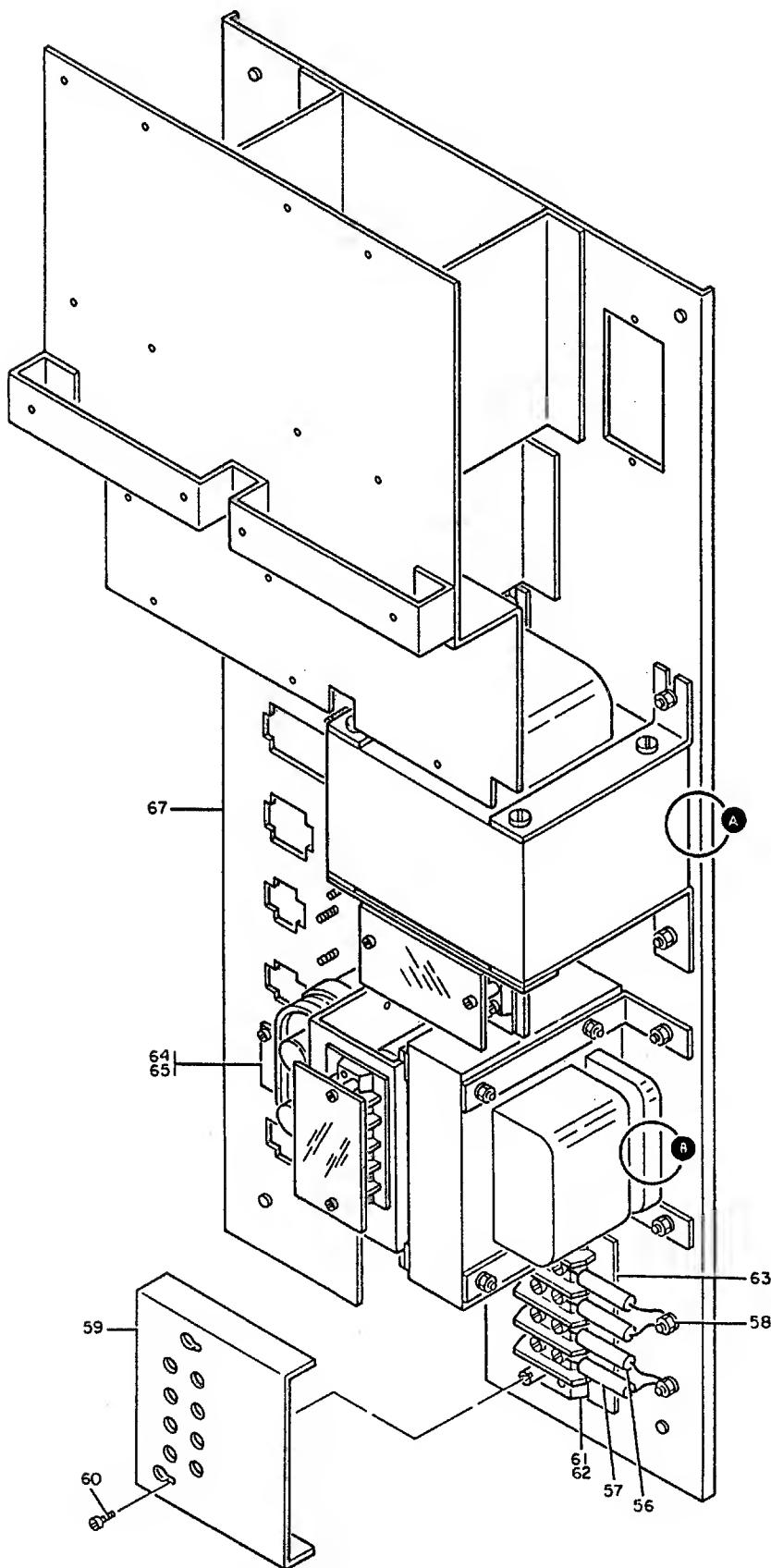


FIGURE 10. PCC ASSEMBLY SHEET 2 OF 2. INDEX NOS. 29-67 SEE LIST 10

## PCC ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
10 - 29	5252645	1	TRANSFORMER,TR100			
- 30	1622405	4	NUT,HEX-M6 X 10 FL W			
- 31	1622320	4	LOCKWASHER,SPLIT- M6,11.8 OD X 1.6 THK			
- 32	1622306	4	WASHER,FLAT,M6- 12.5 OD X 2 THK			
- 33	1622348	1	LOCKWASHER,EXT STAR- M6 11 OD X .7			
- 34	337193	1	COVER			
- 35	10170	2	SCREW,BD HD- 6-32 X 0.250 LG			
- 36	210883	2	STUD			
- 37	317131	1	TERMINAL BLOCK			
- 38	322550	2	SCREW,BD HD- 6-32 X 0.500 LG			
- 39	322266	1	MARKER STRIP			
- 40	4494280	1	TRANSFORMER ASM- 60HZ,TR101			
- 40	2722844	1	TRANSFORMER ASM- 50HZ,TR101			
- 41	1622405	4	NUT,HEX-M6 X 10 FL W			
- 42	1622320	4	LOCKWASHER,SPLIT- M6,11.8 OD X 1.6 THK			
- 43	1622306	4	WASHER,FLAT,M6- 12.5 OD X 2 THK			
- 44	1622348	1	LOCKWASHER,EXT STAR- M6 11 OD X .7			
- 45	350966	1	SHIELD			
- 46	10170	2	SCREW,BD HD- 6-32 X 0.250 LG			
- 47	317485	1	TERMINAL BLOCK			
- 48	210883	2	STUD			
- 49	322280	1	STRIP			
- 50	8483959	1	LABEL			
- 51	4494306	2	INSULATOR			
- 51	6003847	2	INSULATOR(USED ON 4494280 IN BRAZIL ONLY)			
- 52	1310297	1	CLAMP			
- 52	6004664	1	CLAMP(USED ON 4494280 IN BRAZIL ONLY)			
- 53	1621191	2	SCREW,PAN HD- M4 X 10 LG			
- 54	1622318	2	WASHER,SPRING-M4 9.2 OD X 1.2 THK			
- 55	5252840	1	CAPACITOR			
- 55	6004608	1	CAPACITOR(USED ON 4494280 IN BRAZIL ONLY)			
- 56	4432847	3	CAPACITOR ASM			
- 57	4432847	1	CAPACITOR ASM- 50 HZ ONLY			
- 58	1622405	2	NUT,HEX-M6 X 10 FL W			
- 59	8645879	1	SHIELD			
- 60	1621181	2	SCREW,PAN HEAD-M3.5 X 6 LG			
- 61	323845	1	TERMINAL BLOCK			
- 62	1815851	2	STUD,TAPPED MOUNTING			
- 63	2101400	1	MARKER STRIP			
- 64	8645853	1	COVER			
- 65	1621176	2	SCREW,PAN HD- M3 X L 4			
- 67	8645632	1	PLATE			

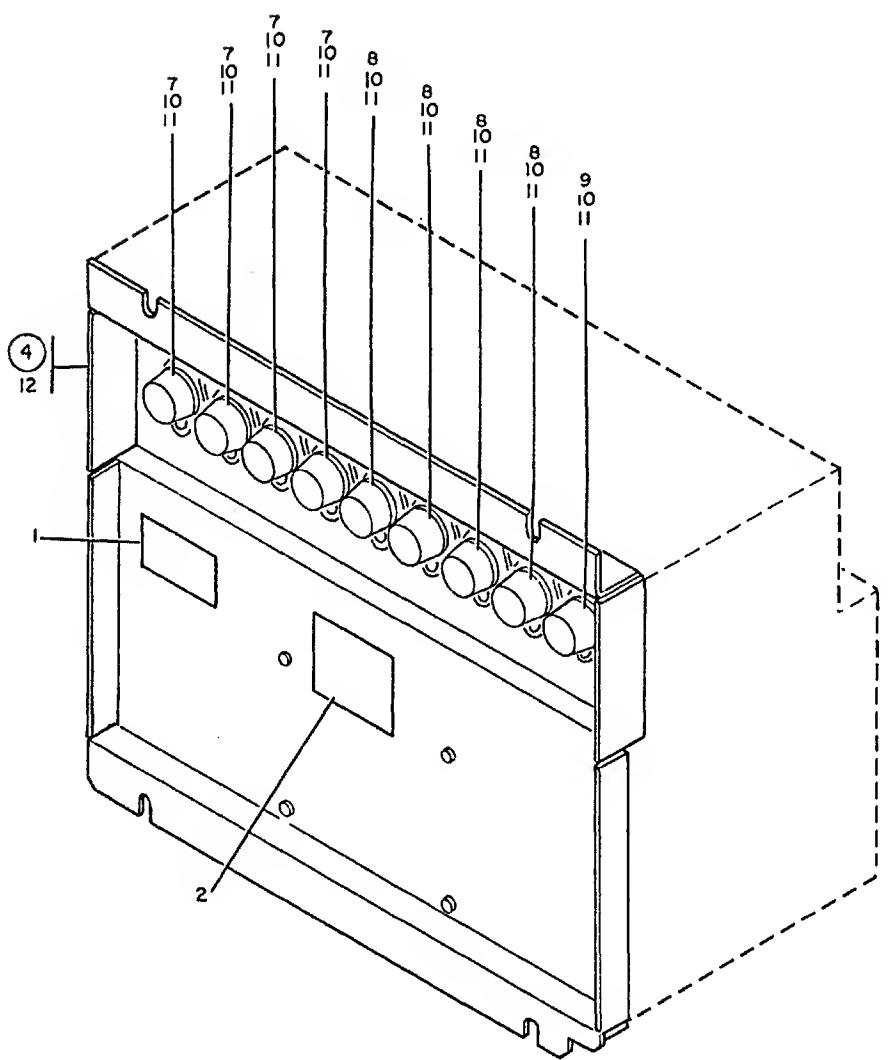


FIGURE 11. AC/DC CONVERTER ASSEMBLY. SEE LIST 11.

## AC/DC CONVERTER ASSEMBLY

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
11 -	8645451	REF	AC/DC CONVERTER, ASSEMBLY, PS104 FOR NEXT HIGHER ASM SEE FIGURE 3-5 FOR ILLUSTRATION SEE FIGURE 11			
- 1	5785130	1	. LABEL			
- 2	4152771	1	. LABEL			
- 4	4494285	1	. FUSE PANEL ASM			
- 7	4155096	1	. . FUSE- 15 AMP			
- 8	4155082	1	. . FUSE- 6 AMP			
- 9	4494279	2	. . FUSE- 1.6 AMP			
- 10	92752	2	. . HOLDER			
- 11	4432610	1	. . RIVET			
- 12	8645535	4	. COVER ASM			

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 - A	8645304	1	LINE CORD ASM,1.86M	CHICAGO ONLY		
- A	8645305	1	LINE CORD ASM,4.26M	US AND CANADA		
- A	8645306	1	LINE CORD ASM			
- A	8645307	1	LINE CORD ASM,WT AND 50HZ	W/200V		
- A	401441	1	CABLE ASM,38LSPC COUPLER(FOR FEATURE 9514 ONLY)	FOR LOCATION, SEE FIGURE 3-127		
- A	1806791	1	CABLE ASM,LOAD ASM TO TB1	FOR COMPONENT PARTS SEE INDEXES		
- A	1806792	1	CABLE ASM,LOAD ASM TO TB2	FOR COMPONENT PARTS SEE INDEXES		
- A	1807942	1	CABLE ASM,RSF 01AA2ZE TO 01GCCA1	(USED ON ALL RSF FEATURES EXCEPT 9514)		
- A	1807943	1	CABLE ASM,RSF 01AA2ZE TO 01GCCA1	FOR COMPONENT PARTS SEE INDEXES		
- A	1807944	1	CABLE ASM,01AA3 TO 01ECCA3-A6	(USED ON FEATURE 9514 ONLY)		
- A	1807945	1	CABLE ASM,01AA3 TO 01ECCA7-B3	FOR COMPONENT PARTS SEE INDEXES		
- A	1807946	1	CABLE ASM,01AA3 TO 01ECCB4-B9	63,72A,87,99,100,103,104,105,106 AND 147		
- A	1807947	1	CABLE ASM,01AA3 TO 01ECCC1-C6	FOR COMPONENT PARTS SEE INDEXES		
- A	1807948	1	CABLE ASM,01BA1 TO 01ECCC1-C6	67,72A,88,91 AND 102		
- A	1807949	1	CABLE ASM,01BA1 TO 01ECCC7-D3	FOR COMPONENT PARTS SEE INDEXES		
- A	1807953	1	CABLE ASM,1AA1,A2 TO CE PANEL	63,72A,87,99,100,102,103 AND 105		
- A	1807954	1	CABLE ASM,1AA2ZD/ZF TO FILE 1/2	FOR COMPONENT PARTS SEE INDEXES		
- A	1807955	1	CABLE ASM,01AA3 TO 01AA2 TO 01E	11,14,18,43,45,51,65,72B,98,102 AND 103		
- A	1807956	1	CABLE ASM,01AA3 TO 01AA2 TO 01E	FOR COMPONENT PARTS SEE INDEXES		
- A	1807957	1	CABLE ASM,1AA2YN TO 01F	67,72A,88,91 AND 102		
- A	1807958	1	CABLE ASM,1AA1YH TO AFS103/104,PS102,CE KEY	FOR COMPONENT PARTS SEE INDEXES		
- A	1807959	1	CABLE ASM,1AA1YG TO PS101-P03/P06	3,40,42,46,47,72,103,104,105,106 AND 113		
- A	1807960	1	CABLE ASM,1AA2A4 TO PS107,8,9,AFS105	5,39,43,46,55,72,72A,101A,103,104,105,106,114		
				FOR COMPONENT PARTS SEE INDEXES		
				33,39,42,47,52,68,72,87,100,103,105,109,111		

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	1 2 3 4	DESCRIPTION
13 - A	1807961	1		CABLE ASM,1AA2A2 TO PS104,5,6,AFS102 TB1 SENSE CAPS,B2 PLENUM SWITCH FOR COMPONENT PARTS SEE INDEXES 34,39,43,46,47,54,72A,87,100,101A,101C,103, 105,109,110 AND 111
- A	1807962	1		CABLE ASM,1AA2A3 TO PS103-P01,P02 FOR COMPONENT PARTS SEE INDEXES 38,39,40,41,50,54,72,72A,72C,87,100,103 AND 105
- A	1807963	1		CABLE ASM,1AA2A5 TO 1AA3YH,1AA4ZA AFS101,AIS101 FOR COMPONENT PARTS SEE INDEXES 1,2,4,39,47,72C,99,100,105,109,111 AND 150
- A	1807964	1		CABLE ASM,1AA2B2 TO 1AA2YC FOR COMPONENT PARTS SEE INDEXES 72C,99,100,102,105,113 AND 155
- B	1847965	1		CABLE ASM,1AA1ZF TO 1AA2YJ FOR COMPONENT PARTS SEE INDEXES 102
- B	1807966	1		CABLE ASM,1AA1YN TO 1AA2YB FOR COMPONENT PARTS SEE INDEXES 102
- B	1807967	1		CABLE ASM,1AA1YM TO 1AA2YA FOR COMPONENT PARTS SEE INDEXES 102
- B	1807968	1		CABLE ASM,01AA1ZC TO 01AA2B5 FOR COMPONENT PARTS SEE INDEXES 7,99,100,104,105 AND 155
- B	1807969	1		CABLE ASM,01BA1 TO 01ECCD4-D9 FOR COMPONENT PARTS SEE INDEXES 63,72A,87,99,100,102 AND 105
- B	1807970	1		CABLE ASM,01AA1 TO 01HCCA1-A8 FOR COMPONENT PARTS SEE INDEXES 63,64,72,87,99,100,102,103 AND 105
- B	1807971	1		CABLE ASM,1AA2B3 TO AFS107,PS111,112,TB2 B1 PLENUM SWITCH FOR COMPONENT PARTS SEE INDEXES 5,18,19,34,39,43,47,54,72,87,100,101C,103, 105,109,110 AND 111
- B	1807972	1		CABLE ASM,1AA2B4 TO 1BA1YH AFS1 106 FOR COMPONENT PARTS SEE INDEXES 7,39,47,72,72C,99,100,102,105,109,111,150
- B	1807973	1		CABLE ASM,01AA2YE TO 01GCCA2 FOR COMPONENT PARTS SEE INDEXES 63,67,88,91 AND 102
- B	1808000	1		CABLE ASM,PCC-P03 TO 01AA1X2 FOR COMPONENT PARTS SEE INDEXES 43,52,72C,87,100,103,104 AND 105
- B	8482930	1		CABLE ASM,DCE INTERFACE (FOR FEATURES 2833,2838 AND 9511) FOR COMPONENT PARTS SEE INDEXES 27,32,38,88,91,118,119,120,121,122,123 124,125,126,127,128,129,130,AND 131
- B	8482931	1		CABLE ASM,38LS-US-MA (FOR FEATURES 2943,2944 AND 9510) FOR COMPONENT PARTS SEE INDEXES 32,105,121,125,126,128,139,142,143 AND 146
- B	8482933	1		CABLE ASM,DCE INTERFACE-UK(FOR FEATURE 2839) FOR COMPONENT PARTS SEE INDEXES 18,19,27,32,38,88,91,118,119,120,121 122,123,124,125,126,127,128,129,130,131 132,133,134,135,136,138,139,140,AND 141

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION				
			1	2	3	4	
13 - B	8482934	1	. CABLE ASM,38 LS WT LINE PLATE (FOR FEATURES 2836 AND 2837) FOR COMPONENT PARTS SEE INDEXES 12,30,65,109,125,128,129,130,131,142,143 144,145,146,147,AND 148				
- B	8645308	1	. CABLE ASM,CB1 TO CB2 FOR COMPONENT PARTS SEE INDEX 6				
- B	8645310	1	. CABLE ASM,LF TB1 TO CB1 50HZ FOR COMPONENT PARTS SEE INDEX 6				
- B	8645311	1	. CABLE ASM,LF TB1 TO CB1 FOR COMPONENT PARTS SEE INDEX 6				
- C	8645313	1	. CABLE ASM,CB1 TO CB2 50HZ FOR COMPONENT PARTS SEE INDEX 6				
- C	8645314	1	. CABLE ASM,PS103 TO 01AA4YH FOR COMPONENT PARTS SEE INDEXES 29,51,65,72,72A AND 97				
- C	8645315	1	. CABLE ASM,115V CONVENIENCE OUTLET FOR COMPONENT PARTS SEE INDEXES 13,15,21,101 AND 101B				
- C	8645316	1	. CABLE ASM,220V CONVENIENCE OUTLET FOR COMPONENT PARTS SEE INDEXES 13,21,101 AND 101B				
- C	8645317	1	. CABLE ASM,TB1 TO K2,K3 FOR COMPONENT PARTS SEE INDEXES 14,33 AND 101A				
- C	8645318	1	. CABLE ASM,K2,K3 TO J04,J05,J06,J07,J08,J10,J11 FOR COMPONENT PARTS SEE INDEXES 5,12,14,15,21,51,68,69,72C,97 AND 101				
- C	8645321	1	. CABLE ASM,PS102-P04 TO 01AA1ZC,01AA1ZD FOR COMPONENT PARTS SEE INDEXES 29,65,72A,95,96,97 AND 99				
- C	8645322	1	. CABLE ASM,PCC-P11 TO AMD106 FOR COMPONENT PARTS SEE INDEXES 35,36,47,50,68,75,78 AND 79				
- C	8645324	1	. CABLE ASM,PCC-P01 TO PS101-P04 FOR COMPONENT PARTS SEE INDEXES 44,55,56,72,72A AND 73				
- C	8645325	1	. CABLE ASM,PCC-P08 TO AMD 102 AND 105 FOR COMPONENT PARTS SEE INDEXES 35,36,47,50,68,69,72,72C,75,78 AND 79				
- C	8645326	1	. CABLE ASM,PS102 TO 01AA2 FOR COMPONENT PARTS SEE INDEXES 35,55,56 AND 72A				
- C	8645327	1	. CABLE ASM,PS103 TO BIAS DIST FOR COMPONENT PARTS SEE INDEXES 46,49,55,56,72,72A AND 73				
- C	8645328	1	. CABLE ASM,PS103 TO PS111,PS112 FOR COMPONENT PARTS SEE INDEXES 49,53,72 AND 73				
- C	8645329	1	. CABLE ASM,PS101 TO 01AA1 FOR COMPONENT PARTS SEE INDEXES 29,35,53,65,72,72A,73 AND 97				
- C	8645330	1	. CABLE ASM,PCC CONTROL AND SENCE FOR COMPONENT PARTS SEE INDEXES 8,15,33,54,57 AND 101C				
- C	8645331	1	. CABLE ASM,PCC CONTROL AND SENCE 50HZ FOR COMPONENT PARTS SEE INDEXES 8,15,18,19,33,54,57 AND 101C				

CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	1 2 3 4				DESCRIPTION
			1	2	3	4	
13 - C	8645332	1	.	CABLE ASM,PCC-P04 TO TR102 FOR COMPONENT PARTS SEE INDEXES 36,50,68,69 AND 78			
- C	8645333	1	.	CABLE ASM,PCC-P012 TO TR103-P011 FOR COMPONENT PARTS SEE INDEXES 25,26,70,72,72A AND 86			
- C	8645334	1	.	CABLE ASM,PCC-P06 TO FILE 1 FOR COMPONENT PARTS SEE INDEXES 37,51,52,72,72A,73,78 AND 92			
- C	8645335	1	.	CABLE ASM,PCC-P07 TO FILE 2 FOR COMPONENT PARTS SEE INDEXES 36,50,68,69,78 AND 88			
- C	8645336	1	.	CABLE ASM,PCC-P05 TO AMD 103 AND 104 FOR COMPONENT PARTS SEE INDEXES 36,47,50,68,69,72C,74,109 AND 111			
- C	8645338	1	.	CABLE ASM,300V DISTRIBUTION FOR COMPONENT PARTS SEE INDEXES 22,36,50,54,68,72C,74,76,77,80,81,107 AND 151			
- C	8645339	1	.	CABLE ASM,PCC-P010 TO AMD 101 AND 107 FOR COMPONENT PARTS SEE INDEXES 36,49,50,68,69,72C,74,111 AND 152			
- C	8645340	1	.	CABLE ASM,PCC-P02 TO PS101-107 FOR COMPONENT PARTS SEE INDEXES 58,59,70,72,72A,86 AND 100			
- D	8645341	1	.	CABLE ASM,TB2 TO K3,K4 FOR COMPONENT PARTS SEE INDEXES 16,22,33,AND 63			
- D	8645342	1	.	CABLE ASM,K3 TO J12 FOR COMPONENT PARTS SEE INDEXES 16,22,26,33,69,AND 75			
- D	8645343	1	.	CABLE ASM,K04 TO C5,C6,C7 FOR COMPONENT PARTS SEE INDEXES 22,33,AND 63			
- D	8645344	1	.	CABLE ASM,PS102 TO PS101 FOR COMPONENT PARTS SEE INDEXES 33,46,AND 47			
- D	8645346	1	.	CABLE ASM,TB1 TO 01AA2ZF/01AA2ZC FOR COMPONENT PARTS SEE INDEXES 17,19,29,33,65,AND 97			
- D	8645347	1	.	CABLE ASM,PS102 TO 01A-A2 FOR COMPONENT PARTS SEE INDEXES 29,33,65,72A,95,96,97 AND 99			
- D	8645348	1	.	CABLE ASM,PS102 TO 01A-A2 FOR COMPONENT PARTS SEE INDEXES 29,33,65,72A,95,96,97 AND 99			
- D	8635349	1	.	CABLE ASM,PS102 TO 01AA3YA FOR COMPONENT PARTS SEE INDEXES 29,33,65,72,95,96,97 AND 99			
- D	8645352	1	.	CABLE ASM,PS104 TO PS111/112 FOR COMPONENT PARTS SEE INDEXES 22,36,50,54,68,72C,74,76,80 AND 81			
- D	8645354	1	.	CABLE ASM,01AB2 TO 01AA2 AND 01AA3			
- D	8645372	1	.	CABLE ASM,PS101-P02 TO SPI FOR COMPONENT PARTS SEE INDEXES 33,51,72,72A AND 73			
- D	8645382	1	.	CABLE ASM,TB1 TO 01AA4YA-01AA4ZA FOR COMPONENT PARTS SEE INDEXES 19,20,29,33,65,AND 97			
- D	8645428	1	.	CABLE ASM,K04 TO C5,C6,C7,C8 50HZ FOR COMPONENT PARTS SEE INDEXES 22,33,AND 63			

CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 - D	8645441	1	. CABLE ASM,I/O COMPLETE FOR COMPONENT PARTS SEE INDEXES 23,31,50 AND 68			
- D	8645447	1	. CABLE ASM,TB1 TO 01AA1ZB FOR COMPONENT PARTS SEE INDEXES 19,29,65,AND 97			
- D	8645448	1	. CABLE ASM,PS107 TO 01AA1YB FOR COMPONENT PARTS SEE INDEXES 29,61,72,91,92,93 AND 95			
- D	4495012	1	. CABLE ASM,01F-P1 DISPLAY P3-150 FEET FOR COMPONENT PARTS SEE INDEXES 22A,37,58,101A,117,123,133 AND 134			
- D	8645309	3	. JUMPER ASM,CB1 TO TB1 FOR COMPONENT PARTS SEE INDEXES 21 AND 101			
- D	8645312	1	. JUMPER ASM,CB1 TO TB1(50 HZ ONLY) FOR COMPONENT PARTS SEE INDEXES 21 AND 101			
- D	401410		. CABLE ASM,TB3 TO TR104-A/B/C FOR COMPONENT PARTS SEE INDEXES 12,20,22,59 AND 72			
- D	401452	1	. CABLE ASM,TB-1 TO 01AA4ZA FOR COMPONENT PARTS SEE INDEXES 19,29,61 AND 93			
- D	401462	1	. CABLE ASM,01F-P1 TO DISPLAY FOR COMPONENT PARTS SEE INDEXES 22A,37,58,101A,117 AND 123.			
- D	401543	1	. CABLE ASM,INTERFRAME - CH. TO CH. FOR COMPONENT PARTS SEE INDEXES 112,112A,112B,112C,112D,112E,112F,112G AND 112H			
- D	89X3363	1	. CABLE ASM,1BA1 TO 1ECCF,CHANNELS 1-9, 1-A, 1-B FOR COMPONENT PARTS SEE INDEXES 63,87,99,100,102,103 AND 105			
- D	89X3364	1	. CABLE ASM,1AA3 TO 1ECCE,CHANNELS 0-9, 0-A, 0-B FOR COMPONENT PARTS SEE INDEXES 63,87,99,100,102,103 AND 105			

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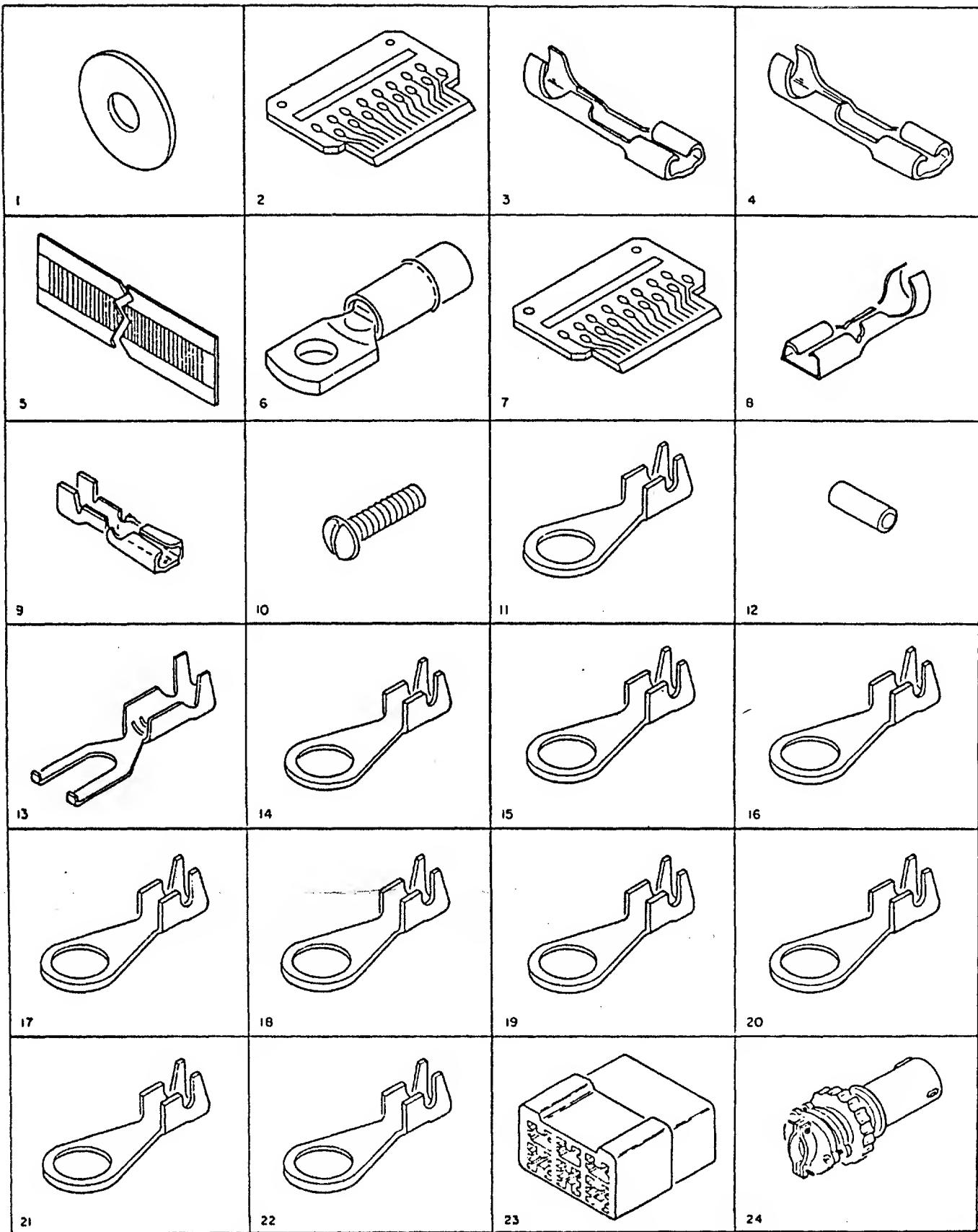


FIGURE 13. CABLE COMPONENT PARTS. SHEET 1 OF 7. INDEX NOS. 1-24. SEE LIST 13.

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 - 1	638073	AR	WASHER			
- 2	174870	AR	CARD ASM			
- 3	236915	AR	TERMINAL,CONTACT FEMALE 20-18 AWG			
- 4	236916	AR	TERMINAL,CONTACT- FEMALE 24-22 AWG			
- 5	317296	AR	LABEL			
- 6	335327	AR	TERMINAL,LUG, NO. 10 SCREW			
- 7	400101	AR	CARD ASM			
- 8	430798	AR	TERMINAL,RECEPTACLE 20-18 AWG			
- 9	430799	AR	RECEPTACLE-TERMINAL			
- 10	438549	AR	SCREW,BD HD- 4-40 X 0.437 LG			
- 11	438685	AR	SPRING,LATCH-TORSION			
- 12	483619	AR	TUBING			
- 13	483652	AR	TERMINAL,FLANGED SPADE- 14-16AWG			
- 14	483677	AR	TERMINAL,RING, NO.6 STUD,18-20 AWG			
- 15	483678	AR	TERMINAL,RING, NO.6 STUD,14-16 AWG			
- 16	483679	AR	TERMINAL,RING, NO.6 STUD,10-12 AWG			
- 17	483680	AR	TERMINAL,RING- 22 TO 26 AWG			
- 18	483681	AR	TERMINAL,RING, NO.8 STUD,18-20 AWG			
- 19	483682	AR	TERMINAL,RING, NO.8 STUD,14-16 AWG			
- 20	483683	AR	TERMINAL,RING, NO.8 STUD,10-12 AWG			
- 21	483686	AR	TERMINAL,RING, NO.10 STUD,14-16 AWG			
- 22	483687	AR	TERMINAL,RING, NO. 10 STUD,10-12 AWG			
- 22A	483688	AR	TERMINAL,RING, NO. 0.250 STUD,18-20 AWG			
- 23	523268	AR	CONNECTOR			
- 24	609543	AR	PLUG,MALE CABLE A			

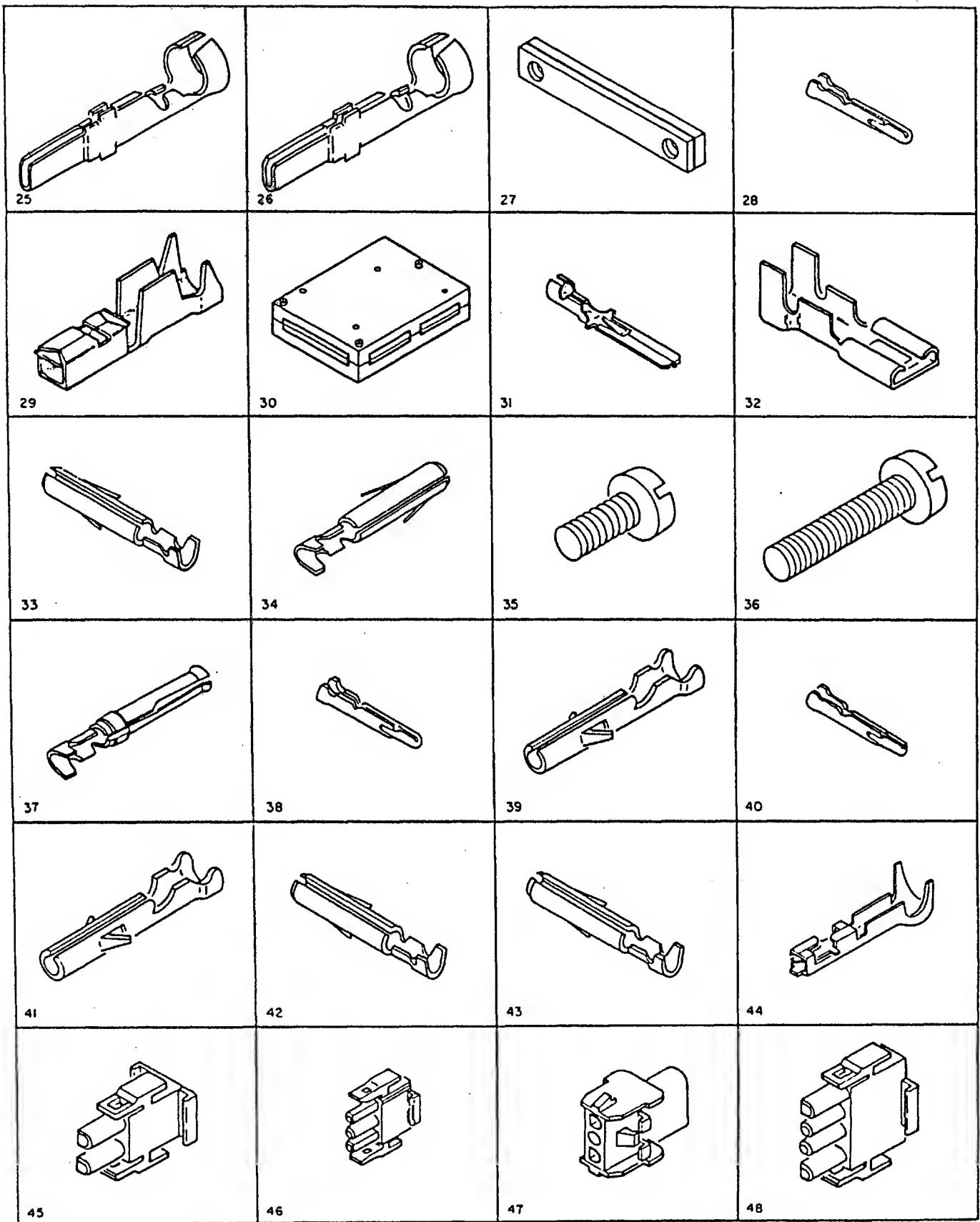


FIGURE 13. CABLE COMPONENT PARTS. SHEET 2 OF 7. INDEX NOS. 25-48. SEE LIST 13.

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 - 25	738254	AR	.	TERMINAL ASM,MALE,12-14 AWG		
- 26	738255	AR	.	TERMINAL ASM,FEMALE,12-14 AWG		
- 27	740459	AR	.	STIFFENER		
- 28	813392	AR	.	CONNECTOR		
- 29	815933	AR	.	CONNECTOR-WIRE (18-20 AWG)		
- 30	1734234	AR	.	PSN ASM		
- 31	827991	AR	.	CONNECT,TAB TERMINAL		
- 32	1127037	AR	.	TERMINAL, WIRE		
- 33	1471018	AR	.	TERMINAL, SOCKET		
- 34	1471019	AR	.	TERMINAL, TAPER PIN		
- 35	1622535	AR	.	SCREW,PAN HD-M3.5		
- 36	1622538	AR	.	SCREW,PAN HD-M3.5		
- 37	1655337	AR	.	CONTACT SOCKET		
- 38	1661127	AR	.	TERMINAL-DUAL LANCE PIN		
- 39	1661128	AR	.	TERMINAL, SOCKET		
- 40	1661129	AR	.	TERMINAL		
- 41	1661130	AR	.	TERMINAL		
- 42	1661131	AR	.	TERMINAL, SOCKET		
- 43	1661132	AR	.	TERMINAL, SOCKET		
- 44	1661528	AR	.	TERMINAL, CONTACT		
- 45	1847524	AR	.	PLUG		
- 46	1847526	AR	.	CONNECTOR		
- 47	1847527	AR	.	CONNECTOR		
- 48	1847528	AR	.	PLUG,UNIVERSAL- 4 CIRCUIT		

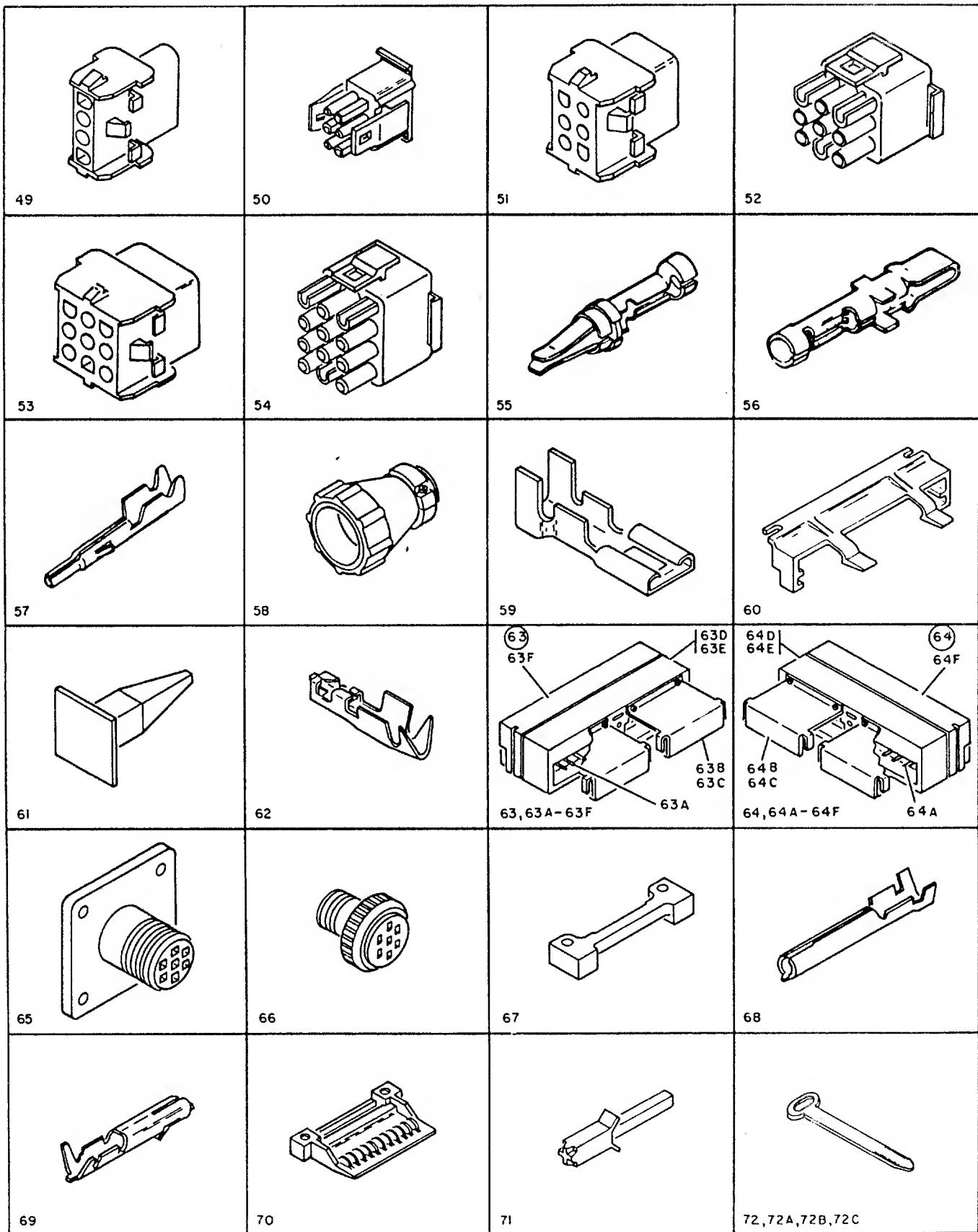


FIGURE 13. CABLE COMPONENT PARTS. SHEET 3 OF 7. INDEX NOS. 49-72C. SEE LIST 13.

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 - 49	1847529	AR	. HOUSING,UNIVERSAL-	4 CIRCUIT		
- 50	1847530	AR	. PLUG			
- 51	1847531	AR	. HOUSING,CONNECTOR 6 POS MALE			
- 52	1847532	AR	. CONNECTOR			
- 53	1847533	AR	. HOUSING,CONNECTOR 9 POS FEMALE			
- 54	1847534	AR	. PLUG			
- 55	2192505	AR	. TERMINAL ASM,FEMALE,8 AND 10 AWG			
- 56	2192507	AR	. TERMINAL			
- 57	2451131	AR	. PIN,UNIVERSAL 0.920 LG			
- 58	2462055	AR	. CLAMP			
- 59	2502307	AR	. TERMINAL			
- 60	2546928	AR	. RETAINER,CONNECTOR			
- 61	2637689	AR	. INSERT			
- 62	2637690	AR	. CONNECTOR- 18-20 AWG			
- 63	2676631	NR	. CONNECTOR ASM,LIGHT GRAY			
- 63A	5362303	AR	. . PIH,CONNECTOR			
- 63B	5353895	AR	. . BRACKET			
- 63C	112628	AR	. . SCREW,THD FORMING BIND HD 3/8 IN. LG			
- 63D	5353902	AR	. . BLOCK,GUIDE PIN			
- 63E	109918	AR	. . SCREW,FL HD - 0.500 IN. LG			
- 63F	5529190	AR	. . BLOCK,CONNECTOR PIN(LIGHT GRAY)			
- 64	2676632	NR	. CONNECTOR ASM,DARK GRAY			
- 64A	5362303	AR	. . PIN,CONNECTOR			
- 64B	5353895	AR	. . BRACKET			
- 64C	112628	AR	. . SCREW,THD FORMING BIND HD 3/8 IN. LG			
- 64D	5353902	AR	. . BLOCK,GUIDE PIN			
- 64E	109913	AR	. . SCREW,FL HD - 0.500 IN. LG			
- 64F	5529191	AR	. . BLOCK,CONNECTOR PIN(DARK GRAY)			
- 65	2745023	AR	. CONNECTOR- 7 POSITION			
- 66	2745024	AR	. CONNECTOR- 7 POSITION			
- 67	2757868	AR	. STRAIN RELIEF			
- 68	4123688	AR	. TERMINAL,SOCKET			
- 69	4123689	AR	. TERMINAL,PIN			
- 70	4123780	AR	. STRAIN RELIEF			
- 71	4155126	AR	. PLUG,KEYING			
- 72	1159519	AR	. TIE,CABLE(171 MM LONG X 5 MM WIDE)			
- 72A	2637668	AR	. TIE,CABLE(240 MM LONG X 8 MM WIDE)			
- 72B	825559	AR	. TIE,CABLE(198 MM LONG X 5 MM WIDE)			
- 72C	1159913	AR	. TIE,CABLE(96 MM LONG X 2 MM WIDE)			

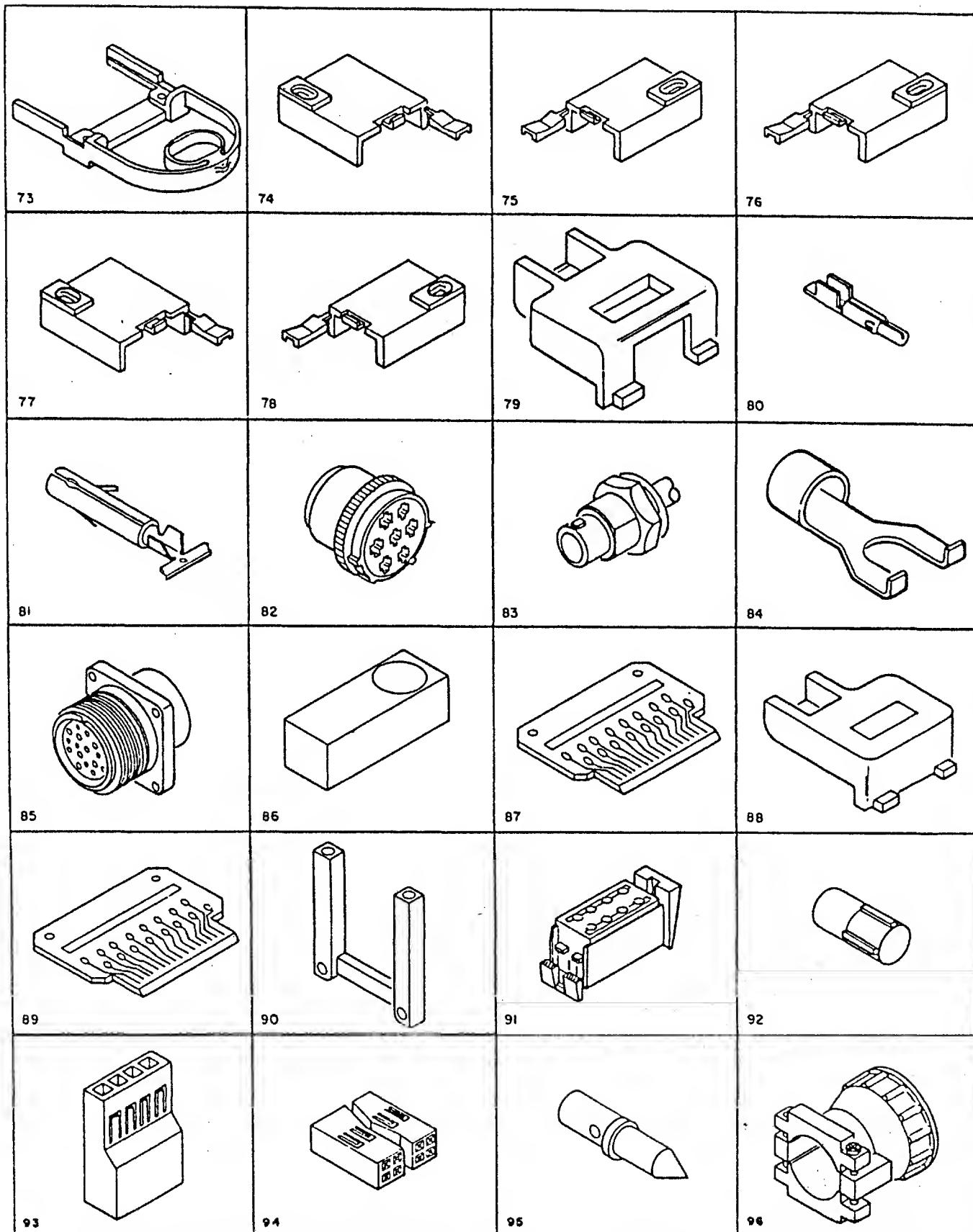


FIGURE 13. CABLE COMPONENT PARTS. SHEET 4 OF 7. INDEX NOS. 73-96. SEE LIST 13.

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 - 73	4441166	AR	.	STRAIN RELIEF, 3 HI ELSI CONN		
- 74	4447188	AR	.	STRAIN RELIEF		
- 75	4454591	AR	.	STRAIN RELIEF		
- 76	4459324	AR	.	STRAIN RELIEF, 12 POS CONNECTOR		
- 77	4459325	AR	.	STRAIN RELIEF, 15 POS CONNECTOR		
- 78	4462361	AR	.	STRAIN RELIEF, 4 POS CONNECTOR		
- 79	4462370	AR	.	ADAPTOR		
- 80	4488201	AR	.	TERMINAL, PIN, MATE-N-LOK 12-		
- 81	4488202	AR	.	TERMINAL, SOC 12-10 AWG		
- 82	4867628	AR	.	CONNECTOR, SOCKET CONTACTS		
- 83	5252661	AR	.	CONNECTOR		
- 84	5275481	AR	.	STRAIN RELIEF		
- 85	5578491	AR	.	CONNECTOR- 28 POSITION		
- 86	5644034	AR	.	LABEL, ROTATION-ENG		
- 87	5800634	AR	.	CARD ASM- TERMINATOR, TWISTED PR.		
- 88	5865893	AR	.	ADAPTOR		
- 89	6819175	AR	.	CARD ASM		
- 90	6831356	AR	.	BRACKET, STRAIN RELIEF		
- 91	8268898	AR	.	HOUSING, TOP- 8 POS.		
- 92	8268903	AR	.	PLUG, ORIENTATION		
- 93	8324616	AR	.	HOUSING- 1 X 2		
- 94	8324648	AR	.	HOUSING- 2 X 18		
- 95	8330316	AR	.	CONTACT, PIN- 16 AWG		
- 96	8645426	AR	.	STRAIN RELIEF		

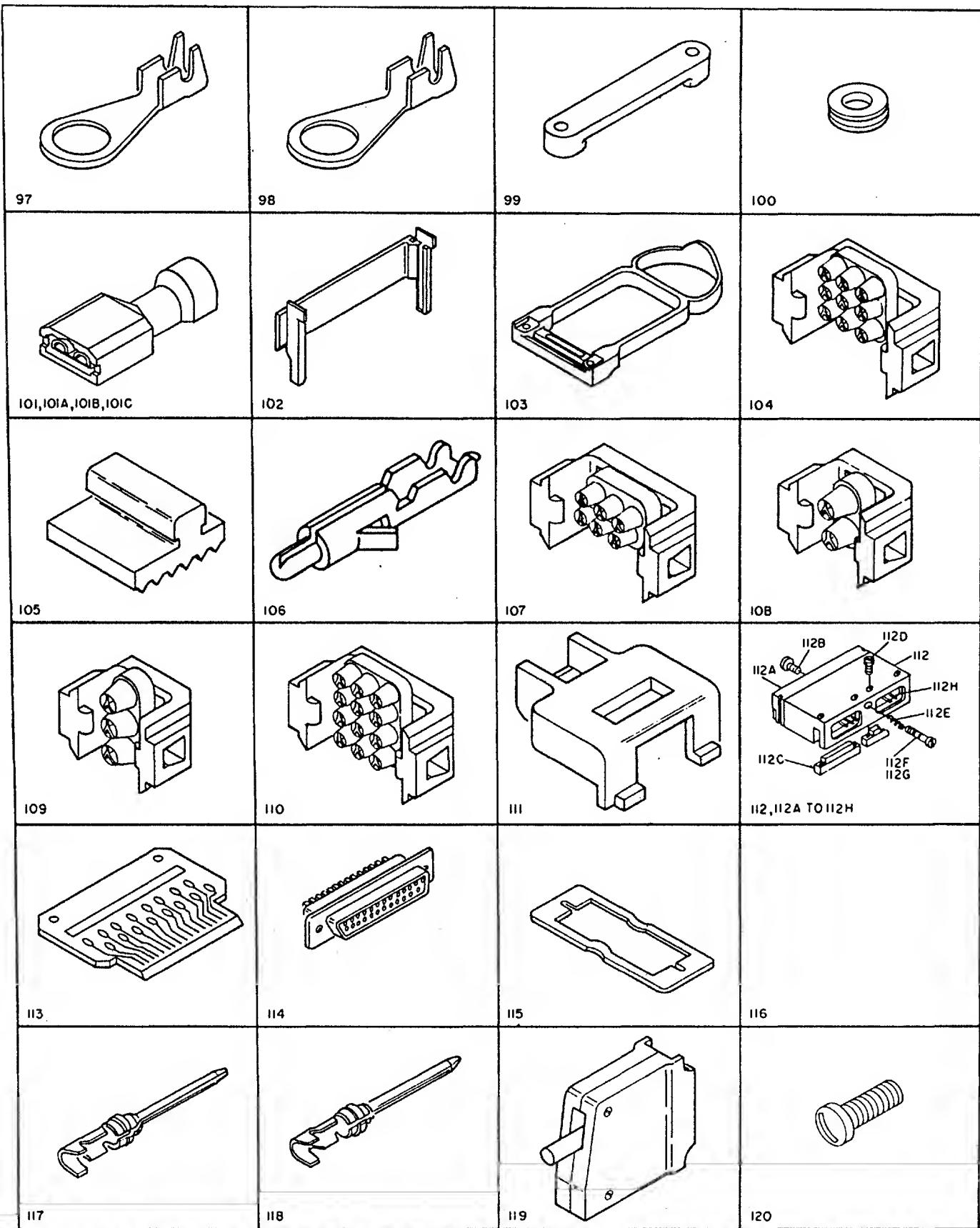


FIGURE 13. CABLE COMPONENT PARTS. SHEET 5 OF 7. INDEX NOS. 97-120. SEE LIST 13.

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 - 97	483685	AR	. TERMINAL,RING, NO.10 STUD,18-20 AWG			
- 98	483692	AR	. TERMINAL,RING-NO .375 STUD,12-10 AWG			
- 99	401423	AR	. CLAMP,STRAIN RELIEF			
-100	595720	AR	. RIVET,ROLLED FLANGE			
-101	4495000	AR	. TERMINAL, WIRE INSULATED			
-101A	4495001	AR	. TERMINAL, WIRE INSULATED			
-101B	4495003	AR	. TERMINAL, WIRE INSULATED			
-101C	4495005	AR	. TERMINAL, WIRE INSULATED			
-102	8483774	AR	. CARD GUIDE			
-103	1953289	AR	. STRAIN RELIEF, WIRE EXTENDER			
-104	378470	AR	. RETAINER, CONTACT- 9 CIRCUIT			
-105	5466393	AR	. CLAMP, STRAIN RELIEF			
-106	1847520	AR	. TERMINAL, 14-20 AWG			
-107	378469	AR	. RETAINER, CONTACT- 6 CIRCUIT			
-108	378466	AR	. RETAINER, CONTACT- 2 CIRCUIT			
-109	378467	AR	. RETAINER, CONTACT- 3 CIRCUIT			
-110	378471	AR	. RETAINER, CONTACT- 12 CIRCUIT			
-111	4441534	AR	. ADAPTER, STRAIN RELIEF			
-112	5362306	AR	. COVER			
-112A	5353867	AR	. BLOCK, CONNECTOR('A' STYLE)			
-112A	5353869	AR	. BLOCK, CONNECTOR('B' STYLE-NO INSERT)			
-112B	5529184	AR	. SCREW, SELF TAP-FL HD, 4-40 X 1.06 LG			
-112C	5353896	AR	. RELIEF, CABLE			
-112D	438560	AR	. SCREW, FL HD, 4-40 X 1.000 LG			
-112E	1105806	AR	. SPRING			
-112F	5362308	AR	. SCREW, BIND HD, 8-32 X 2.928 LG			
-112G	264641	AR	. RING, RETAINING			
-112H	5262301	AR	. CONTACT(PART OF CABLE)			
-112H	5262302	AR	. CONTACT(PART OF CABLE)			
-113	6319173	AR	. CARD ASM			
-114	1655338	AR	. CONNECTOR,MALE			
-115	1855807	AR	. PLATE, RETAINER			
-117	1655339	AR	. PIN, CONTACT			
-118	1655359	AR	. PIN, CONTACT-24-28 AWG			
-119	1855555	AR	. HOUSING ASM			
-120	438551	AR	. SCREW, BD HD- 4-40 X 0.625 LG			

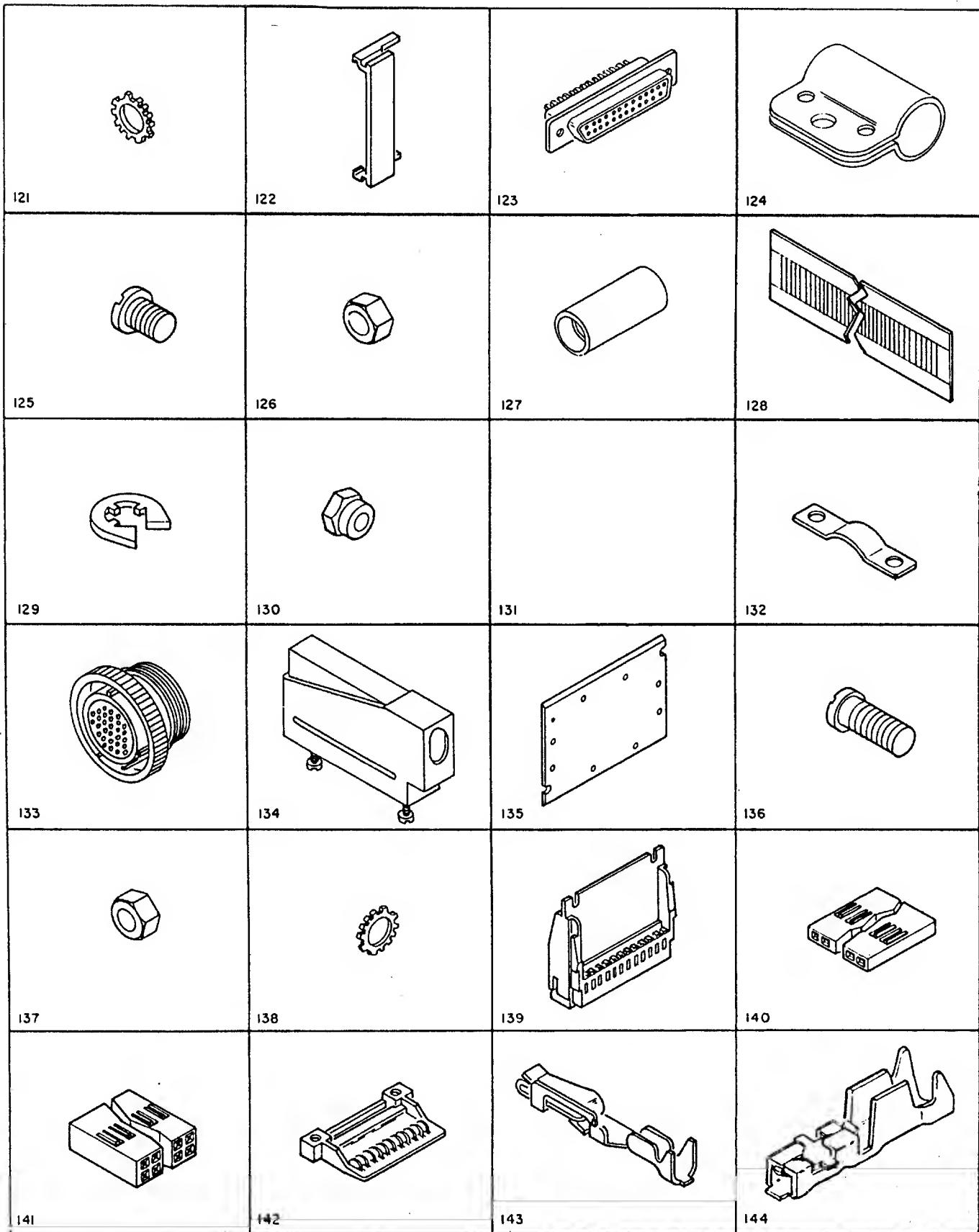


FIGURE 13. CABLE COMPONENT PARTS. SHEET 6 OF 7. INDEX NOS. 121-144. SEE LIST 13.

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 -121	1622347	AR				LOCKWASHER EXT STAR- M5, 10 OD X .6
-122	811802	AR				CARD GUIDE
-123	1655336	AR				CONNECTOR,25 POS RECEPTICLE
-125	2549781	AR				SCREW,PAN HD- M5 X 8 LG
-126	1622404	AR				NUT,DBL CHAMFERED HEX-M5 X 4 THK
-127	8462879	AR				NUT,CONDUIT- 4-40
-128	483770	AR				LABEL
-129	264641	AR				RING,RETAINING EXT 0.114 ID X 0.025 THK
-130	344015	AR				NUT,HEX- 6-32
-132	2181200	AR				CLAMP,.40 INSIDE RADIUS
-133	5717874	AR				HOOD,CONNECTOR
-134	2462062	AR				HOUSING,PLUG-28 POSITION
-135	8483618	AR				BRACKET,CD SAFETY
-136	1621191	AR				SCREW,PAN HD- M4 X 10 LG
-137	1622403	AR				NUT,DBL CHAMFERED HEX M4 X 3.2 THK
-138	1622346	AR				LOCKWASHER,EXT STAR- M4, 8 OD X .5
-139	5447741	AR				HOUSING,SINGLE HI
-140	2731406	AR				HOUSING,10 POSITION
-141	2731392	AR				HOUSING- 2 X 8
-142	5466397	AR				STRAIN RELIEF
-143	5486851	AR				CONTACT,SERPENT-SINGLE HI,22-26 RNG
-144	2637682	AR				CONNECTOR, WIRE (22 26 AWG)

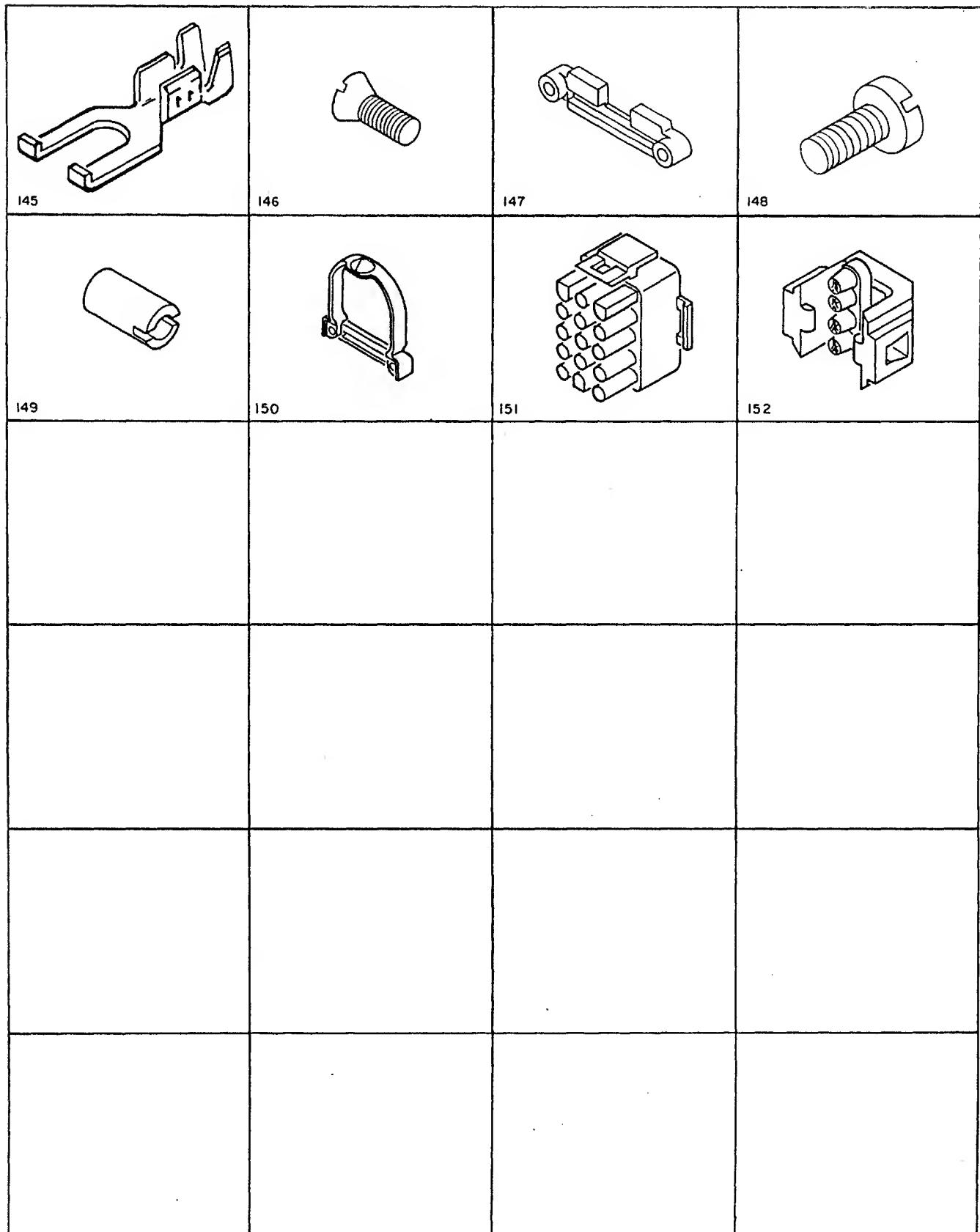


FIGURE 13. CABLE COMPONENT PARTS. SHEET 7 OF 7. INDEX NOS. 145-152. SEE LIST 13.

## CABLE ASSEMBLIES WITH COMPONENT PARTS

FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
13 -145	483648	AR	.	TERMINAL, 22-26 AWG		
-146	109918	AR	.	SCREW, FL HD- 0.500 LG		
-147	401435	AR	.	STRAIN RELIEF		
-148	52523	AR	.	SCREW, FIL HD- 4-40 X 0.625 LG		
-149	8482979	AR	.	NUT		
-150	5665948	AR	.	CLAMP		
-151	1847536	AR	.	CONNECTOR, 15 POSITION		
-152	378468	AR	.	RETAINER		

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	4 - 1E		13 - 64C	378468	13 - 152	401494	5 - 67
	5 - 101	138755	10 - 19	378469	13 - 107	401495	5 - 66C
	5 - 117	150390	2 - 17A	378470	13 - 104	401502	1 - 58
	9 - 9		3 - 108	378471	13 - 110	401523	3 - 275A
	10 - 35		3 - 118	400101	13 - 7	401525	1 - 63
	10 - 46		3 - 376	401280	3 - 248B	401528	5 - 138
11598	6 - 3	174171	3 - 138	401281	3 - 248B	401529	5 - 138
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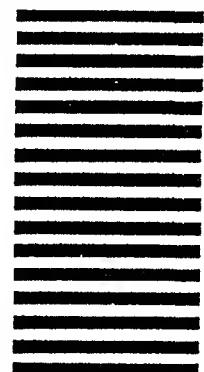
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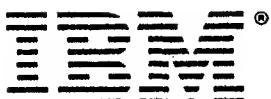
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